TPC

2015

INNOVATION • RELIABILITY • QUALITY

tpcdental.com

TPC

OUR VISION

A Perferred Company

To create a quality environment where people can work together to provide simple, creative solutions for the betterment of dentistry.

OUR MISSION

Continuous Improvement

We will manufacture innovative, high quality and cost effective dental products that enable distribution partners, dentists, hygienists, teaching institutions and government organizations throughout the world to perform efficient quality dental care. TPC provides innovative solutions and quality equipment that enables dental professionals to work together for the benefit of dentistry.

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Customer Care (8:00 a.m. – 5 p.m. PST)	**1-626-810-4337**
Customer Service Fax Orders	**1-626-810-4245**
Technical Support	**service@tpcdental.com**
Sales Support	**sbeckley@tpcdental.com**
International Sales	**dwang@tpcdental.com**
Latin america sales	**alfonso@tpcdental.com**
Shipping	**holly@tpcdental.com**
Accounting	**vwang@tpcdental.com**
Customer Service	**kwu@tpcdental.com**

Ordering Information:

When placing orders, please include the following information. All orders will be processed upon receipt of a faxed, mailed, or e-mailed hardcopy of the purchase order.

- Model and/or Part Number •Requested Ship Date •Description / Voltage •Purchase Order Number
- Quantity •Shipping Instructions •Cancellations must be confirmed in writing •All credit cards are accepted unless otherwise noted

Returned Goods:

All returns require prior authorization. Returns must be authorized by TPC within 7 days of date received by the customer.

- Contact Customer Service for Return Authorization Number
- Returned products are subject to a 25% restocking charge
- All returned goods must have Return Authorization Number
- All returned goods must be shipped prepaid
- All authorized returns must be received by TPC in original packaging, accessories, documentation and in original condition for credit considerations
- All outbound repair / warranty freight charges are the responsibly of the customer.
- No returns accepted after 14 days.

Special Orders:

- Special order items and custom made products are not returnable for credit

Minimum Orders:

- Orders less than $50.00 will incur an additional $5.00 handling charge.
- All drop ship orders will incur an additional $5.00 fee.

Terms of Sale:

- Claims: All claims for merchandise received that are not in accordance with the original purchase order must be made within five (5) working days of the receipt of the merchandise. All merchandise is quality inspected and packaged in perfect condition. The common carrier assumes full responsibility for the safe delivery of all merchandise after it is removed from the F.O.B. shipping point. All claims for shortages, loss or damage must be documented and filed promptly with the freight carrier. Concealed damage must be reported to the freight carrier immediately upon discovery, with a request for inspection. If a request is made more than 15 days after the receipt of the merchandise, reasonable evidence must be submitted indicating that damage could not have occurred after delivery.
- All pricing in catalog is subject to change. Verify all pricing prior to placing order.

Warranty Information:

All of our products sold are guaranteed to be free from defects in workmanship and materials for one year from date of purchase, unless otherwise stated. TPC will repair or replace any defective part at no charge. TPC will not be responsible for labor charges or shipping charges to / from the TPC facility. This guarantee does not cover normal wear or stains on surface finish. The guarantee does not cover damage resulting from improper installation, misuse or accidents incurred in shipping and handling. All claims against the freight carrier must be initiated at the time the damaged items are received. The claim is the responsibility of the customer. We are improving our products on a continuous basis. We reserve the right to make modifications without the need for prior notification and are not obliged to modify previously manufactured items. Bulbs and batteries are not covered under any type of warranty.

Products:	**Warranty Period:**	**Products:**	**Warranty Period:**
Patient Chairs	5 year limited	Delivery Units	5 year Limited
Operatory Lights	1 year	Seating	1 year
Curing & Bleaching Systems	1 year	Mobile Cabinets	1 year
Imaging Products	1 year	Air-Driven Handpieces	1 year
Scaling Products	1 year	Amalgamator	1 year

Extended Manufacturer Warranty (selective models):

H6000, H6005, H6025, H7005 Lubrication System	2 year
LED Curing Lights (All Models)	2 year
AdvanceCAM Intraoral Camera System(s)	2 year

Limited Manufacturer Warranty (selective models):

6 month Manufacturer Warranty (selective models): Fiber optic systems, S333, M333, QS222, QM222, ELCA760, ELS736.

Mirage

Chair Mounted Operatory System

Packing Dimensions (L x W x H)	Weight
Chair: 54 x 34 x 31	310 lbs.
Cushion: 51 x 9 x 23	24 lbs.
Unit: 51 x 21 x 17	75 lbs.
Unit: 23 x 19 x 21	36 lbs.
Dental Light: 37 x 17 x 15	28 lbs.

MP2000 shown
W/ Cuspidor
Optional:MO15 LCD
WIC840 Bracket

Mirage

Chair Mounted Operatory System

Description		Model		Suggested Retail Price
Mirage Operatory Package with Cuspidor		MP2000		**$9,990**
Mirage Operatory Package with Assistant's Instrumentation			MP2015	**$9,460**
Packages include the following:		(with cuspidor)	(without cuspidor)	
4000	Hydraulic patient chair with wide back and full lumbar support, rotating armrests left or right, double articulating headrest with sliding height adjustment, 30 degree swivel from left and right of center, 3 programmable positions with automatic return and foot control	✓	✓	
	Asepsis 3 Handpiece automatic control with coolant controls, flex arm with air brake, diaphragm block design, wet/dry variable speed foot control, deluxe utility center with air /water filters and regulators, master shut off valves. Includes 3 way syringe and light post with cutout for internal wires and monitor bracket	✓	✓	
L800	Lucent post mounted light with dual intensity, 4200-4500 Kelvin, Tri axis light head rotation	✓	✓	
2000	Porcelain cuspidor with timed bowl rinse and cup filler, telescoping 4 position assistant's package, Hve and saliva ejector, water / air quick disconnects, solids collector and clean water system	✓		
2015	Asepsis telescoping 4 position assistant's package, Hve and saliva ejector, water / air quick disconnects, solids collector and clean water system		✓	

Options:		Retail
TPC3WAY-PRT	Additional autoclavable 3 way syringe with tubing	$67.00
P2330+TB	Deluxeautoclavable Hve valve with tubing	$55.00
WIC800	Standard flat screen monitor bracket	$118.00
WIC825	Deluxe flat screen monitor bracket with 16" extension	$360.00
WIC840	Mirage flat screen monitor bracket with 16" extension	$190.00
M015	15" LCD multi media flat screen monitor	$540.00
M017	17" LCD multi media flat screen monitor	$600.00
A800N-1	Advance 800 piezo scaler – built in	$490.00
H7000	Illumination System – ISO B (5 hole) – tubing, control box, bulb, power supply	$278.00
H7040	Illumination handpiece tubing – 5 hole	$108.00
H7070	Fiber optic bulb cartridge	$50.00
H7660	Illumination System- ISO C (6 pin) – tubing, control box, power supply	$238.00
H7045	Illumination handpiece tubing- 6 pin	$108.00
ALED55BN-A	LED 5W curing light – built in to dental unit	$390.00
TP-2000	Touch pad control – unit head or dental chair mounted 3 preset, auto return, last position	$358.00
XV100	Super thin X-ray film viewer	$135.00
XV150-R	X-ray film viewer bracket (curved) for TPC Mirage unit only	$80.00

Mirage

Swing Mount Operatory System

Model #3500

Model #3550

MSP3500

Optional: Unit mounted light post LP100 & L800 Light

Packing Dimensions (L x W x H)	Weight
Chair: 56 x 33 x 36	350 lbs.
Cushion: 51 x 9 x 23	24 lbs.
Unit: 44 x 37 x 27	121 lbs.
Unit: 21 x 20 x 16	23 lbs.

#L800

Optional: LP100 swing mount light post with optional L800 Operatory Light

Optional: Model #L900 Ceiling mounted Lucent operatory Light

Mirage

Swing Mount Operatory System

Description	Model	Suggested Retail Price
Mirage Swing Mount Operatory System (without light)	MSP3500	**$9,840**

Packages include the following:

4000	Hydraulic patient chair with wide back and full lumbar support, rotating armrests left or right, double articulating headrest with sliding height adjustment, 30 degree swivel from left and right of center, 4 programmable positions with automatic return and foot control	✓
3500	Rotating asepsis 3 Handpiece automatic control with coolant controls, flex arm with air brake, diaphragm block design, wet/dry variable speed foot control, deluxe utility center with air /water filters and regulators, master shut off valves. Includes 3 way syringe and clean water system	✓
3550	Rear radius asepsis assistant's arm system, Hve and saliva ejector, water quick disconnect and solids collector	✓

Options:		Retail
3500	Mirage swing mount unit with chair bracket (for TPC chair only)	$3,500.00
3550	Mirage rear swing mount suction package (for TPC chair only)	$950.00
LP-100	Mirage swing mount light post (ordered w/unit)	$670.00
LP-105	Mirage swing mount monitor post with monitor mounting bracket (ordered w/unit)	$870.00
L800	Lucent Operatory Light	$920.00
L900	Lucent Ceiling Mounted Light	$1,460.00
L700	Advance Operatory Light	$920.00
TPC3WAY-PRT	Additional autoclavable 3 way syringe with tubing	$67.00
P2330+TB	Deluxe autoclavable Hve valve with tubing	$55.00
WIC800	Standard flat screen monitor bracket	$118.00
WIC825	Deluxe flat screen monitor bracket with 16" extension	$360.00
WIC840	Mirage flat screen monitor bracket with 16" extension	$190.00
M015	15" LCD multi media flat screen monitor	$540.00
M017	17" LCD multi media flat screen monitor	$600.00
A800N-1	Advance 800 piezo scaler – built in	$490.00
H7000	Illumination System – ISO B (5 hole) – tubing, control box, bulb, power supply	$278.00
H7040	Illumination handpiece tubing – 5 hole	$108.00
H7070	Fiber optic bulb cartridge	$50.00
H7660	Illumination System – ISO C (6 pin) – tubing, control box, power supply	$238.00
H7045	Illumination handpiece tubing – 6 pin	$108.00
ALED55BN-A	LED 5W curing light – built in to dental unit	$390.00
TP-2000	Touch pad control – unit head or dental chair mounted 3 preset, auto return, last position.	$358.00
XV100	Super thin X-ray film viewer	$135.00
XV150-R	X-ray film viewer bracket (curved) for TPC Mirage Unit only	$80.00
TPCRDSBRKT	TPC Radius Bracket	$320.00

Mirage

Patient Chair

TPC 5 Year LIMITED WARRANTY

Model #4000

Foot Control

Hands-free positioning of the patient. 2-programmable positions plus an entry/exit position and last position.

Cast aluminum base for high durability

Armrests swing-out for patient entry and exit from the chair

Re-enforced seat upholstery provides extra comfort and high durability

Articulating dual axis headrest rotation allows for optimum positioning of the oral cavity without the need to reposition the chair

Locking lever allows user to lock chair into desired position

Seat rotates 30° to left and right of center to accommodate different working styles and to maximize access to intraoral x-ray system

Safety shut-off plate disables seat down/backrest recline functions to prevent injury to the operator or damage to items beneath the plate.

Specifications:

Lifting/lowering mechanism:	Hydraulic, cantilever type
Initial height/stroke:	15.5” / 15”
Backrest reclining angle:	0° (Horizontal) – 70°
Seat tilting:	10° – 20°, synchronized with backrest
Preset position:	Microcomputer control. Three preset position, autoreturn, last position
Chair rotation angle:	30° left / 30° right of centerline
Headrest:	Dual axis type
Safety shut-off plate:	Under the main link
Emergency stop:	Any switch can cancel chair movement
Warranty	5 Year Limited

Standard Features:

- Synchronous backrest
- Articulating dual axis headrest
- Cast aluminum base
- Swing-away armrests
- Programmable foot control
- Short pump cover

Mirage

Patient Chair

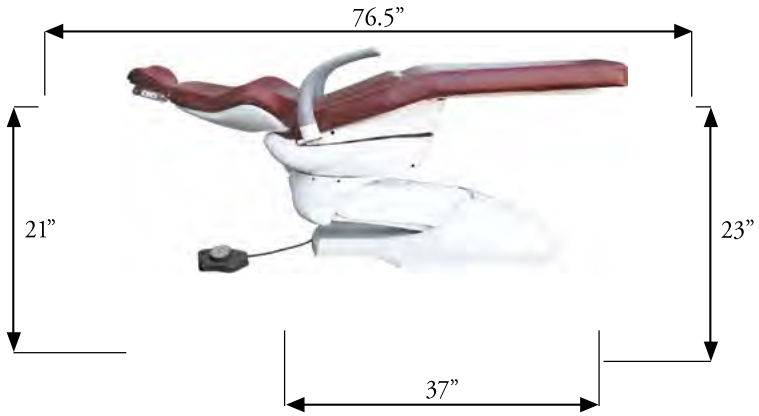
Description	Model	Suggested Retail Price
Mirage Hydraulic Patient Chair	#4000	**$5,390**

Packages include the following:

Two programmable positions
One preset exit position
Electronic foot control with auto return function
Built-in fuse / surge protection
Toe guard protection to prevent scuffing
All-metal construction
Safety shut-off base plate
Double articulating headrest, adjustable for height and wheelchair positioning
Locking swivel, 60 degree
Pivoting armrests for easy entry to and exit from chair
Seamless Upholstery
Coordinated leg rest tilt
Input voltage 110V or 220V

Optional: TPC-2000 Touchpad control installed on dental chair

Packing Dimensions (L x W x H)	Weight
Chair: 54 x 34 x 31	310 lbs.
Cushion: 51 x 9 x 23	20 lbs.
Chair Bracket 22 x 9 x 6	12 lbs.



Options:		Retail
TP-2000	Touch pad control – unit head or dental chair mounted, 3 preset, auto return, last position	$ 358.00
TPCBRKT	TPC chair bracket	$ 270.00
DU-###	Replacement upholstery- specify color	$ 590.00
4000-arm	Armrest replacement	$ 200.00
#4000-FCC	Mirage Patient Chair Foot Control Complete	$ 350.00
#TPCRDSBRKT	TPC Radius Chair Bracket	$ 320.00
# PC-1000-ULTR-UC	**Mirage Patient Chair Ultraleather Upgrade**	**$700.00**

Mirage

Orthodontic Hydraulic Patient Chair

TPC 5 Year LIMITED WARRANTY

Foot Control
Hands-free positioning of the patient. 2-programmable positions plus an entry/exit position and last position.

Cast aluminum base for high durability

Articulating dual axis headrest rotation allows for optimum positioning of the oral cavity without the need to reposition the chair

Optional armrests swing-out for patient entry and exit from the chair

Locking lever allows user to lock chair into desired position

Seat rotates 30° to left and right of center to accommodate different working styles and to maximize access to intraoral x-ray system

Safety shut-off plate disables seat down/backrest recline functions to prevent injury to the operator or damage to items beneath the plate.

Specifications:

Lifting/lowering mechanism:	Hydraulic, cantilever type
Initial height/stroke:	15.5” / 15”
Backrest reclining angle:	0° (Horizontal) – 70°
Seat tilting:	10° – 20°, synchronized with backrest
Preset position:	Microcomputer control. Three preset position, autoreturn, last position
Chair rotation angle:	30° left / 30° right of centerline
Headrest:	Dual axis type
Safety shut-off plate:	Under the main link
Emergency stop:	Any switch can cancel chair movement
Warranty	5 Year Limited

Standard Features:

- Synchronous backrest
- Articulating dual axis headrest
- Cast aluminum base
- Programmable foot control
- Short pump cover

Mirage

Orthodontic Hydraulic Patient Chair

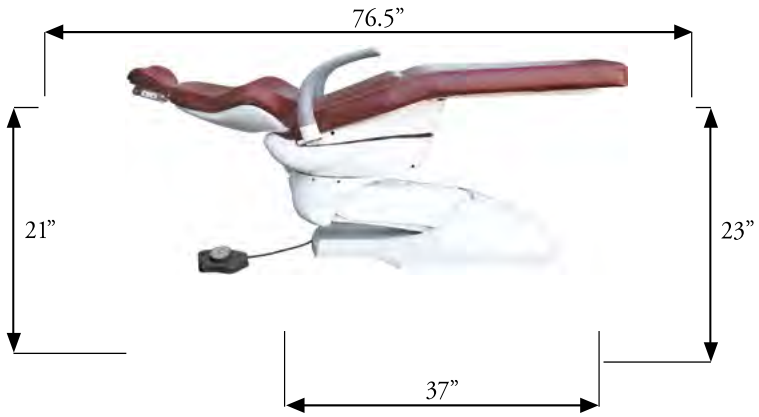
Description	Model	Suggested Retail Price
Mirage Orthodontic Hydraulic Patient Chair	#3000	**$5,190**

Packages include the following:

Two programmable positions
One preset exit position
Electronic foot control with auto return function
Built-in fuse / surge protection
Toe guard protection to prevent scuffing
All-metal construction
Safety shut-off base plate
Double articulating headrest, adjustable for height and wheelchair positioning
Locking swivel, 60 degree
Seamless Upholstery
Coordinated leg rest tilt
Input voltage 110V or 220V

Optional: TPC-2000 Touchpad control installed on dental chair

Packing Dimensions (L x W x H)	Weight
Chair: 54 x 34 x 31	310 lbs.
Cushion: 51 x 9 x 23	20 lbs.



Options:		Retail
TP-2000	Touch pad control – unit head or dental chair mounted, 3 preset, auto return, last position	$ 358.00
TPCBRKT	TPC chair bracket	$ 270.00
DU-###	Replacement upholstery- specify color	$ 590.00
#4000-FCC	Mirage Patient Chair Foot Control Complete	$ 350.00

Mirage

Orthodontic Package

MOP3000

Packing Dimensions (L x W x H)	Weight
Chair: 56 x 33 x 36	350 lbs.
Cushion: 51 x 9 x 23	24 lbs.
Light 26 x 14 x 8	20 lbs.
Cabinet 26 x 22 x 34	115 lbs.

Mirage

Orthodontic Package

Description	Model	Suggested Retail Price
Mirage Ortodontic Package	MOP3000	**$8,649**

Packages include the following:

3000	Hydraulic patient chair with wide back and full lumbar support, double articulating headrest with sliding height adjustment, 30 degree swivel from left and right of center, 4 programmable positions with automatic return and foot control	✓
2375	This orthodontic mobile delivery cabinet offers a pullout breadboard, two instrument drawers, one medium and two large storage drawers for materials and supplies that fully extend and quickly remove for easy cleaning. In addition, these cabinets provide a large open space for accessories with convenient access from the front.The oversized dual-caster wheels, combined with the four-stationary handles.	✓
L700	Advance post mounted light with dual intensity, 4200-4500 Kelvin, dual axis light head rotation	✓
TPCBRKT	The chair bracket is included at no charge (value: $260) when purchasing the Mirage Orthodontic Package	✓

Options:		Retail
L800	Lucent Operatory Light	$920.00
L900	Lucent Ceiling Mounted Light	$1,460.00
L700	Advance Operatory Light	$920.00
TPC3WAY-PRT	Additional autoclavable 3 way syringe with tubing	$67.00
P2330+TB	Deluxe autoclavable Hve valve with tubing	$55.00
WIC800	Standard flat screen monitor bracket	$118.00
WIC825	Deluxe flat screen monitor bracket with 16” extension	$360.00
WIC840	Mirage flat screen monitor bracket with 16” extension	$190.00
M015	15” LCD multi media flat screen monitor	$540.00
M017	17” LCD multi media flat screen monitor	$600.00
A800N-1	Advance 800 piezo scaler – built in	$490.00
H7000	Illumination System – ISO B (5 hole) – tubing, control box, bulb, power supply	$278.00
H7040	Illumination handpiece tubing – 5 hole	$108.00
H7070	Fiber optic bulb cartridge	$50.00
H7660	Illumination System – ISO C (6 pin) – tubing, control box, power supply	$238.00
H7045	Illumination handpiece tubing – 6 pin	$108.00
ALED55BN-1	LED 5W curing light – built in to dental unit	$390.00
TP-2000	Touch pad control – unit head or dental chair mounted 3 preset, auto return, last position	$358.00
TPCBRKT	Mirage chair bracket	$270.00
LP-48	48" light post	$149.00

Mirage

Chair Mounted Delivery System

TPC 5 Year LIMITED WARRANTY

Standard Features

- Asepsis automatic control for three handpieces
- Individual handpiece pressure adjustments
- Non-retracting water coolant with on/off
- Individual water coolant flow controls
- Air coolant flow control
- Handpiece tubing flush system
- Ultra soft handpiece tubing
- 4-hole straight gray asepsis tubing with Midwes connector
- Stainless steel tray with non-skid pad
- Disc foot control wet/dry toggle with 7' of smooth tubing
- Equipment utility center with asepsis housing
- Vacuum canister with solids collector screen
- Water outlet quick disconnect with volume con
- Air outlet quick disconnect for prophy jet
- Self contained water system with city/bottle selector switch
- Straight light post for unit mount dental light
- Pre-wiring for fiber optic light source
- Air-actuated counterbalanced arm lock
- 3 way syringe on unit head

Model 2000

Gravity Drain Cuspidor

- Contoured bowl is made of fine porcelain for easy cleaning and infection control. The cuspidor operates with adjustable timed bowl rinse and cup filler
- Swing away cuspidor bowl with safety breakaway feature

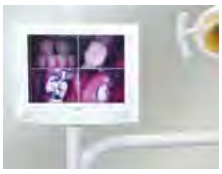
Assistant's Instrumentation on Telescoping Arm

- 1 autoclavable HVE with asepsis tubing
- 1 autoclavable saliva ejector with asepsis tubing

Options

- Super thin X-ray viewer to mount on unit control head
- Built-in Led curing light
- Built-in intraoral camera
- Built-in scaler
- Illumination light source
- Prophy EZ Jet polishing system
- Post-mounted utility tray
- 15"/17" LCD Monitor
- LCD monitor bracket

Cuspidor Bowl: The deep contoured bowl is made of fine porcelain for easy cleaning and infection control.



Optional: Multi media flat screen monitor for chair side intraoral imaging, patient education and DVD viewing.

Control Head: Easy to read pressure gauge. Easy access controls for simple adjustments. Ultra soft handpiece tubing minimizing hand and wrist stress.

Built in self contained water bottle system including city/ bottle selector switch.

Optional: Super thin xray viewer mounted to unit head.

Built in air and water quick disconnect for ultrasonic scaling and prophy jet

Mirage

Chair Mounted Delivery System

Model #2015

Optional: TP-2000 Touchpad control installed on unit head

Packing Dimensions (L x W x H)	Weight
Unit: 51 x 21 x 17	75 lbs.
Unit: 23 x 19 x 21	36 lbs.

Description	Model	Suggested Retail Price
Mirage Chair Mounted Delivery System with Cuspidor	2000	**$3,680**
Mirage Chair Mounted Delivery System	2015	**$3,150**

Package includes the following:	**(with cuspidor)**	**(without cuspidor)**
Asepsis 3 handpiece automatic control with coolant controls, flex arm with air brake, diaphragm block design, wet/dry variable speed foot control, deluxe utility center with air /water filters and regulators, master shut off valves. Includes 3 way syringe and light post with cutout for internal wires and monitor bracket	✓	✓
Porcelain cuspidor with timed bowl rinse and cup filler, telescoping 4 position assistant's package, Hve and saliva ejector, water / air quick disconnects, solids collector and clean water system	✓	
Asepsis telescoping 4 position assistant's package, Hve and saliva ejector, water/air quick disconnect, solids collector and clean water system		✓
Light Post	✓	✓

Options:

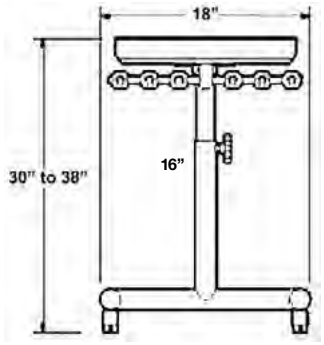
		Retail
TPC3WAY-PRT	Additional autoclavable 3 way syringe with tubing	$67.00
P2330+TB	Deluxe autoclavable Hve valve with tubing	$55.00
WIC800	Standard flat screen monitor bracket	$118.00
WIC825	Deluxe flat screen monitor bracket with 16" extension	$360.00
WIC840	Mirage flat screen monitor bracket with 16" extension	$190.00
M015	15" LCD multi media flat screen monitor	$540.00
M017	17" LCD multi media flat screen monitor	$600.00
A800N-1	Advance 800 piezo scaler – built in	$490.00
H7000	Illumination System – ISO B (5 hole) – tubing, control box, bulb, power supply	$278.00
H7040	Illumination handpiece tubing – 5 hole	$108.00
H7660	Illumination System – ISO C (6 pin) – tubing, control box, power supply	$238.00
H7045	Illumination handpiece tubing – 6 pin	$108.00
ALED55BN-A	LED 5W curing light – built in	$390.00
L700	Advance Operatory Light	$920.00
L800	Lucent Operatory Light – manual control	$920.00
L825	Lucent Operatory Light with motion sensor	$1,150.00
BELBRKT	Belmont chair mount bracket (Bel 20/Bel 50)	$165.00
TPCBRKT	TPC chair mount bracket	$270.00
TP-2000	Touch pad control – unit head or dental chair mounted, 3 preset, auto return, last position	$358.00
#53016	Amalgam Trap, 2 1/8"	$2.00
2000-C	Mirage Cuspidor	$530.00

Mirage

Mobile Cart

TPC 5 Year LIMITED WARRANTY

Model #MC-501



Model #MC-500

Description	Model		Suggested Retail Price
Mirage Mobile Cart	MC-500		**$2,050**
Mirage Mobile Cart with Vacuum Package		MC-501	**$2,200**
Asepsis 3 handpiece automatic selection with bottle system	✓	✓	
3 way syringe with quick change autoclavable tip	✓	✓	
Master on/off toggle	✓	✓	
Air / Water pressure adjustment for each handpiece	✓	✓	
Pressure gauge	✓	✓	
Non-retracting water / air coolant adjustment and purge	✓	✓	
Asepsis handpiece tubing	✓	✓	
Painted U-frame with height adjustment, 30" to 38"	✓	✓	
Vacuum canister with removable screen, water quick disconnect		✓	
1 autoclavable Hve and saliva ejector and tubing		✓	
Variable speed foot control	✓	✓	

Options:		Retail
H7660	Illumination system – ISO C (6 pin) – tubing, control box, power supply	$238.00
H7000	Illumination system – ISO B (5 hole) – tubing, control box, bulb, power supply	$278.00
A800N-1	Advance 800 N piezo scaler – built in	$490.00

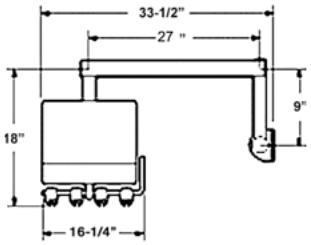
Packing Dimensions: 35" x 24" x 24" / 49 lbs

TPC 5 Year LIMITED WARRANTY

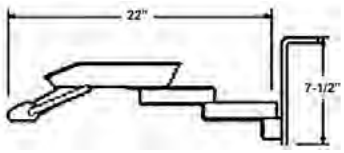
Mirage

Wall / Cabinet Mounted System

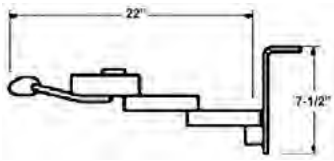
Model #MS-3000



Model #MR-4000



Model #MVP-5000



Suggested Retail Price

	MS-3000	MR-4000	MVP-5000	
Mirage Cabinet Mounted Side Delivery Unit				**$2,520**
Mirage Cabinet Mounted Rear Delivery Unit				**$1,520**
Mirage Cabinet Mounted Vacuum Package				**$698**
Asepsis 3 handpiece automatic selection with bottle system	✓	✓		
3 way syringe with quick change autoclavable tip	✓	✓		
Master on/off toggle	✓	✓		
Air / Water pressure adjustment for each handpiece	✓	✓		
Pressure gauge	✓	✓		
Non-retracting water / air coolant adjustment and purge	✓	✓		
Asepsis handpiece tubing	✓	✓	(39" reach, 19" vertical)	
Asepsis flex arm system, w/ 9" rigid arm, pneumatic brake	✓			
2" diameter wall bracket	✓		(22" reach)	
Pivoting arm mounted vacuum canister w/ screen			✓	
3 way syringe with quick change autoclavable tip			✓	
Water quick disconnect			✓	
Vacuum canister with removable screen			✓	
4 position holder, 1 autoclavable Hve and saliva ejector & tubing			✓	
Variable speed foot control	✓	✓		

Options:

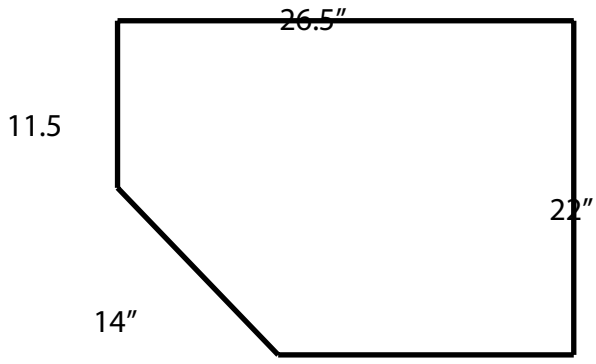
		Retail
H7660	Illumination system – ISO C (6 pin) – tubing, control box	$238.00
H7000	Illumination system – ISO B (5 hole) – tubing, control box, bulb	$278.00
A800N	Advance 800 piezo scaler – built in	$490.00
TPC3WAY-PRT	Additional autoclavable 3 way syringe with tubing	$67.00
P2340+TB	Deluxe autoclavable saliva ejector	$49.00
P2330+TB	Deluxe autoclavable Hve valve with tubing	$55.00

Packing Dimensions: 51" x 21" x 17" / 49 lbs
MS-3000

Packing Dimensions: 22" x 20" x 15" / 22 lbs
MR-4000

Packing Dimensions: 12" x 12" x 7" / 10 lbs
MVP-5000

OMC 2375



17.5″

Writing surface

Rear compartment

Function:

This orthodontic mobile delivery cabinet offers a pullout breadboard, two instrument drawers, one medium and two large storage drawers for materials and supplies that fully extend and quickly remove for easy cleaning. In addition, these cabinets provide a large open space for accessories with convenient access from the front. The oversized dual-caster wheels, combined with the four-stationary handles, makes positioning of the cabinet simple and easy on all floor surfaces, even carpet.

Standard Cabinet Features:

- Five easy to remove and clean full extension drawers, and one pull-out writing surface.
- High quality hardware throughout
- Oversized caster wheels
- Four stationary handles for easy cart positioning
- A removable counter - top plastic tray

Optional Items:

- Piezo Scaler
- LED Curing Light
- Fiber optic handpiece control

Standard Control Features:

- Automatic selection for one high speed and one slow speed handpiece.
- 3-way Syringe
- Vacuum Package with Saliva Ejector and HVE
- Self contained water bottle system
- Variable speed disc-type foot control
- Water coolent on/off switch with flow control
- 1 Year warranty

Description	Model	Suggested Retail Price
Orthodontic Mobile Delivery Cabinet	OMC2375	**$2,390**

Options:		Retail
800N-1	Advance 800N Piezo Scaler - Built in	$490.00
LED55BN-A	LED 55BN 5W LED Curing Light -Built in	$390.00
OMC-2200	Monitor Bracket W/ Post	$300.00

Packing Dimensions: 26" x 22" x 34" / 115 lbs

PC 2630

Portable Dental System

Shown with optional
A800N built in scaler

The **PC2630** is a fully self contained air dental system. Quick and easy to setup and operate. Ready for travel. Tornado HP avilable upon request. Ask for details.

Description	Model	Suggested Retail Price
Protable Dental System	PC2630	**$1,950**

Package Includes the folllowing

• 4 hole or 2 hole instrument tubings (specify)	✓
• 3 way syringe	✓
• Saliva ejector	✓
• Self contained water bottle system	✓
• Self contained oil - less ompressor (580W / 7L)	✓
• Foot control	✓
• Air venturi vacuum system	✓
• Transportation case will pull out handle.	✓
• 1 year warranty	✓

Options:

		Retail
A800N-1	Advance 800 piezo scaler – built in	$490.00
#53012-INSTL	Female Quick disconnect (factory installed)	$110.00

Shipping Dimensions:

22” L X 17” W X 30” H, 82 LBS

PC 2635

Portable Dental System

The **PC2635** is a portable, self contained delivery system suitable for use in-office, nursing homes, hospitals, or wherever any off-site dentistry is required. The PC2635 is a lightweight, portable system that is easily transported. Air and water supply are included on the PC2635 portable dental system. Optional Tornado High and Slow speed handpieces are available.

Description	Model	Suggested Retail Price
Protable Dental System	PC2635	**$1,425**

Package Includes the folllowing

• 4 hole or 2 hole instrument tubings (specify)	✓
• 3 way syringe	✓
• Self contained oil - less ompressor (580W / 7L)	✓
• Foot contol	✓
• Automatic Handpiece flush System	✓
• Built in carrying handle	✓
• Self contained water bottle system	✓
• 1 year warranty	✓

Shipping Dimensions:

30” L X 22” W X 26” H, 67 LBS

Mirage

Operatory Stools

Model AS-1101

Dimensions:

Abdominal support vertical adjustment range:	0" – 3.5"
Seat width:	18"
Seat height ranges:	22" – 29"
5-Leg base diameter:	24"
Packing dimensions:	27" x 23" x 23" / 42 lbs.

Model DR-1102

Dimensions:

Backrest vertical adjustment range:	0" – 3.25"
Seat width:	18"
Seat height ranges:	19" –23"
5-Leg base diameter:	24"
Packing dimensions:	22" x 21" x 28" / 33 lbs.

Model DR-5109

Dimensions:

Backrest vertical adjustment range:	0" – 3.25"
Seat width:	15 3/4"
Seat height ranges:	19" –23"
5-Leg base diameter:	24"
Packing dimensions:	22" x 21" x 28" / 33 lbs.

Description	Model			Suggested Retail Price
Mirage assistant's stool	AS-1101			**$520**
Mirage doctor's stool		DR-1102		**$410**
Mirage doctor's stool with armrests			DR-5109	**$600**

Stool Package includes the following:

Five-leg, ultra stable base, 24" diameter	✓	✓	✓
Gas cylinder lift for seat height adjustment	✓	✓	✓
Adjustable for right or left hand use	✓	✓	✓
Large, firm cushion seat	✓	✓	✓
Adjustable full ring foot rest	✓		
Dual wheel casters	✓	✓	
Adjustable anatomical body support bar	✓		
Height adjustment	22" - 29"	19" - 23"	19" - 23"
16 Upholstery color choices	✓	✓	✓
Seat tilt		✓	
Adjustable armrest			✓
1 year warranty	✓	✓	✓

Options

#AS-ULTRLTR-UC	Ultraleather Up-charge-Specify color	$360.00
#DR-ULTRLTR-UC	Ultraleather Up-charge-Specify color	$280.00

Mirage

Saddle Stool

Benefits

- Distinct anatomically contoured seat design allows for a custom fit.
- Multi-angle pelvic positioning helps reduce lower back strain.
- Improved balance point allows you to bend forward and reach further with less strain.
- Small seat size allows the closest positioning to the patient.
- Carpet or hard floor casters glide easily in any environment.
- Five-leg aluminum base provides improved stability.
- Choice of different height lift mechanisms provides a wide range of adjustment.

Standard Features

- Stool: Dual Lever Adjustment
- Seat: Western Style Saddle
- Cylinder: Tall - Metal Base
- Base: Metal Base
- Casters: Carpet - Beige
- Cushioning: Standard Foam
- Upholstery: Standard Vinyl

Dimensions:

Seat measurments:	Width: 13" X 14"
Seat height ranges:	23" – 30.75"
5-Leg base diameter:	24"
Packing dimensions:	27" x 23" x 23" / 42 lbs.

Description	Model	Suggested Retail Price
Mirage Saddle Stool	SS-5105	**$450**

Stool Package includes the following:

Five-leg, ultra stable base, 24" diameter	✓
Gas cylinder lift for seat height adjustment	✓
Large, firm cushion seat	✓
Dual wheel casters	✓
Seat tilt	✓
Height adjustment	23" - 30.75"
1 year warranty	

Options

#AS-ULTRLTR-UC	Ultraleather Up-charge-Specify color	$360.00
#DR-ULTRLTR-UC	Ultraleather Up-charge-Specify color	$280.00

Mirage

X-ray Chair

Model XR-6101

Dimensions:

Seat width:	21"
Seat height ranges:	21.5" – 27.5"
Base diameter:	24"
Packing dimensions:	31" x 20" x 12" / 48 lbs.
	18" x 7" x 5" / 16 lbs.
	25" x 24" x 4" / 13 lbs.

Description	Model	Suggested Retail Price
Mirage Xray chair	XR-6101	**$1,050**

X-ray stool Package includes the following:

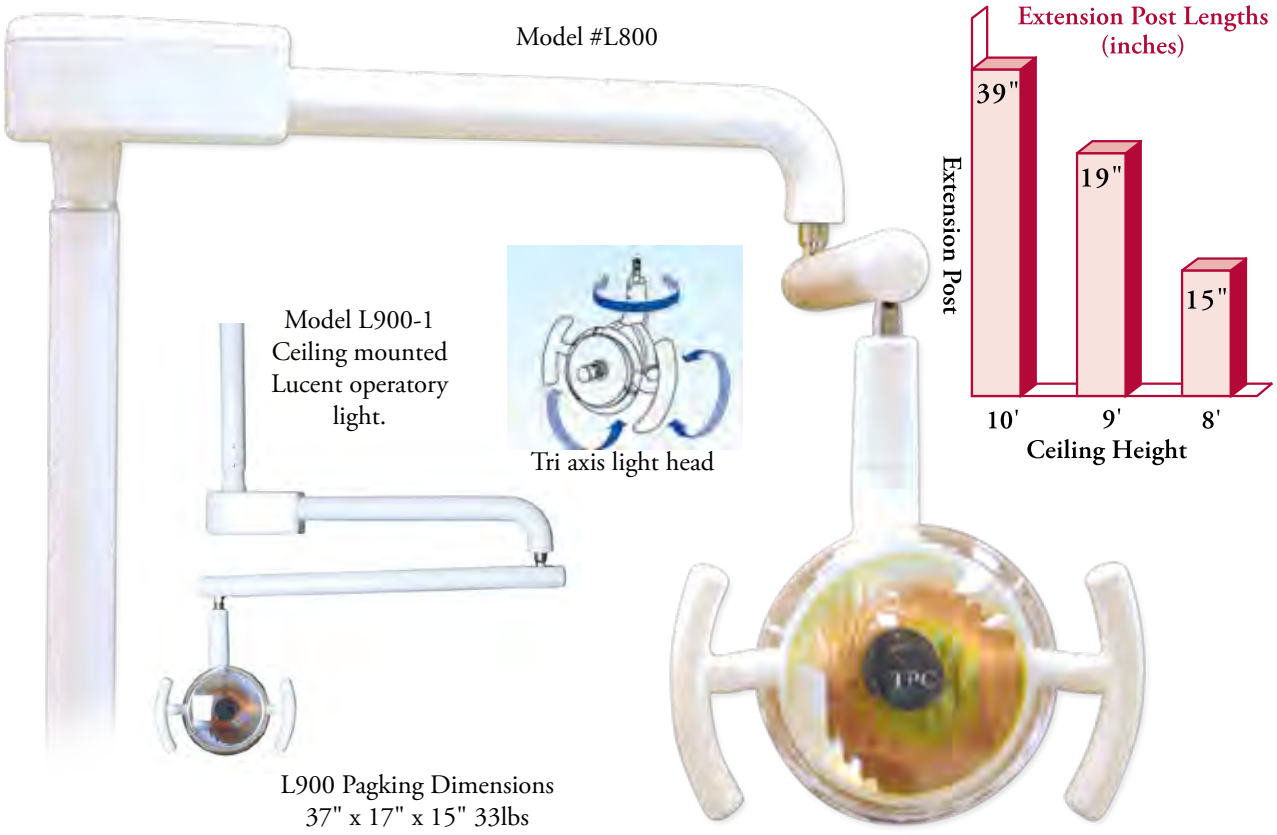
Adjustable headrest	✓	
Gas cylinder lift for seat height adjustment	✓	
Pneumatic pump on base	✓	
Large, firm cushion seat	✓	
Large diameter base	✓	
Height adjustment	✓	21.5" - 27.5"
16 Upholstery color choices	✓	
Arm rest	✓	
Leg rest	✓	
1 year warranty	✓	

Options

#XR-ULTRLTR-UC	Ultraleather Up-charge-Specify color	$440.00

Lucent

Operatory Light



#LP48 Light Post must be ordered if dental light (#L800 or #L700) is ordered separately

Specifications:

Halogen lamp:	12 Volts, 55 Watts
Input voltage:	110V/220V, 60/50 Hz
Output voltage:	High 12V; Low 10.5V
Color temperature:	4500° K
Bulb type:	H3

Light intensity (Lux):	High 29,000; Low 17,000
Focal length:	28" (70 cm)
Illumination area:	3.6" x 7.1" at focal length, (9cm x 18cm)
Packing Dimensions:	37"L x 17"W x 15" H / 28 lbs.

Description	Model			Suggested Retail Price
Lucent Operatory Light	L800			**$920**
Lucent Operatory Light with motion sensor		L825		**$1,150**
Lucent Ceiling Mounted Light (specify 8', 9' or 10' ceiling)			L900	**$1,460**
Package includes the following:				
Input voltage 110V	✓	✓	✓	
1 year warranty	✓	✓	✓	

Options:

		Retail
#P901	Replacement light bulb	$15.00
#P903	Replacement light handle	$52.00
#P904	Replacement shield	$31.90
#P905	Replacement reflector	$160.00
#P56004-800	Transformer	$120.00
LP-48	48" light post	$149.00

Advance

Operatory Light

Model #L700

#LP48 Light Post must be ordered if dental light (#L800 or #L700) is ordered separately

Specifications:

Halogen lamp:	12 Volts, 55 Watts
Input voltage:	110V, 60 Hz
Output voltage:	High 12V; Low 10.5V
Color temperature:	4500° K
Bulb type:	H3

Light intensity (Lux):	High 24,000; Low 12,000
Focal length:	27" (70 cm)
Illumination area:	3" x 7" at focal length
Packing Dimensions:	26"L x 14"W x 8" H / 20 lbs.

Description	Model	Suggested Retail Price
Advance Operatory Light	L700	**$920**

Package includes the following:

Input voltage 110V	✓
1 year warranty	✓

Options:		Retail
#P901	Replacement light bulb	$15.00
#P702	Replacement light handle	$52.00
#P703-N	Replacement shield	$27.00
#P705	Replacement reflector	$160.00
P56004-700	Transformer	$120.00
LP-48	48" light post	$149.00

Mobile Cabinet Systems

Utility Mobile Cabinet
#TMC-180

- 14.5" W x 16" D x 32" H
- designed for ultrasonic scalers, curing lights, electrasurge, intraoral cameras, etc.
- 1 instrument drawer
- 2 adjustable shelves
- 1 year warranty
- packing dimensions: 40" x 40" x 36" / 65 lbs.

Doctor's Mobile Cabinet
#TMC-140

- 21.5" W x 19" D x 32" H
- 4 instrument drawers
- 3 storage drawers
- 1 year warranty
- packing dimensions: 40" x 40" x 36" / 110 lbs.

Assistant's "Alabama" Mobile Cabinet
#TMC-160

- 21.5" W x 19" D x 32" H
- sliding counter top with amalgamator well
- 1 instrument drawer
- 2 storage drawers
- side to side sliding counter
- 1 year warranty
- packing dimensions: 40" x 40" x 36" / 110 lbs.

Assistant's "North Carolina" Mobile Cabinet
#TMC-120

- 21.5" W x 19" D x 32" H
- solid top with pull handle
- amalgamator well drop leaf door
- 3 instrument drawers
- 1 storage drawer
- 1 year warranty
- packing dimensions: 40" x 40" x 36" / 110 lbs.

- White will be shipped if color choice not indicated on purchase order
- Mobile cabinets ship on pallet via freight carrier

Description	Model (light grey)	Model (white)	Suggested Retail Price
Utility Mobile Cabinet	TMC-180-G	TMC-180-W	**$320**
Doctor's Mobile Cabinet	TMC-140-G	TMC-140-W	**$680**
Assistant's "Alabama" Mobile Cabinet	TMC-160-G	TMC-160-W	**$680**
Assistant's "North Carolina" Mobile Cabinet	TMC-120-G	TMC-120-W	**$680**

ackage includes the following:

External surfaces with complimentary white interior surface for easy cleaning. Smooth flowing ball bearing glides. Durable casters. Color choice: white or light grey. 1 year warranty	✓	✓	✓	✓

15” & 17” LCD Monitors

Multimedia Monitor and Brackets

Model #L700

Model #M015

Post Mounted
(*LCD Bracket not included)

Model #M015

Counter Top
(*Counter top stand included)

- DVD, Intraoral Camera READY!!
- Full 15" viewable TFT Active Matrix flat panel display
- Auto adjustment function
- Built-in dual speakers
- On screen display controls (OSDC)
- Recommended resolution: 1024 x 768 (15") / 1280 x 1024 (17")
- Universal 100-240 VAC, 50/60 Hz
- Gross weight: 11.6 lbs
- Includes: AC adapter, remote control, video cable (RCA), s-video cable, PC cable and monitor
- Connections: Video-in, s-video-in, RGA-in, audio-in, DC-in
- 1 year warranty

Description	Model	Suggested Retail Price
15" LCD multi media monitor	M015	**$540**
17" LCD multi media monitor	M017	**$600**

Shipping Dimensions 15" Monitor: 18" x 8" x 20" / 12 lbs.
(2/cs.) 19" x 13" x 21" / 26 lbs.

Shipping Dimensions 17" Monitor: 20" x 8" x 24" / 18 lbs.
(2/cs.) 20" x 13" x 24" / 36 lbs.

LCD Monitor Brackets

Monitor Brackets

WIC800

Standard LCD Monitor Bracket

- easily position the angle of your monitor for maximum comfort and productivity
- 4-way pivot adjustment
- standard 75mm spacing
- 1 Year warranty

Packing Dimensions:
6" x 8" x 4" 5 lbs.
(6/cs.) 17" x 9" x 10" 27 lbs.

WIC825

Deluxe LCD Monitor Bracket

- 16" extension arm
- vertical and horizontal travel
- 4-way pivot adjustment
- standard 75mm spacing
- 1 Year warranty

Packing Dimensions:
18" x 10" x 9" 11 lbs.

WIC840

Mirage Monitor Bracket

- 16" extension arm
- horizontal travel
- 4-way pivot adjustment
- standard 75mm spacing
- 1 Year warranty

Packing Dimensions:
15" x 12" x 5" 5 lbs.

WIC875

Monitor Adapter for AdvanceCAM Intraoral Camera & Docking Station

WIC865

Standard and Deluxe LCD Monitor Bracket may be wall mounted

- 1 year warranty

M100mm

Expansion Plate for 100mm Spacing

- 1 year warranty

Description	Model			Suggested Retail Price
Standard LCD Monitor Bracket	WIC800			**$118**
Deluxe LCD Monitor Bracket with 16" Extension Arm		WIC825		**$360**
Mirage LCD Monitor Bracket with 16" Extension Arm			WIC840	**$190**
Expansion Plate for 100 mm spacing pattern	M100mm			**$22**
Wall Plate Adapter		WIC865		**$90**
Monitor Adapter for AdvanceCAM Intraoral Camera & Docking Station			WIC875	**$80**

Super Thin

LED X-Ray Viwer

Wall Mounted

XV100 Viewer and
XV150-R Bracket

Mounted to Unit Head

XV150
Assembly

Countertop Unit

XV150-R
*Mount to TPC
Mirage Unit (Round Arm)

XV150-F
*Mount to Flat Arm

- Viewing Area: 8.5" H x 11" W x 0.5" Thick
- Countertop, wall, or unit head mounted
- AC power source
- Sealed LED lights
- Instant illumination
- No grey in viewing area
- Viewing area accepts panoramic, cephalometric and regular size film
- 0.5" super thin viewer
- 1 year warranty

Description	Model	Suggested Retail Price
Super Thin X-ray Viewer	XV100	**$135**

Shipping Dimensions: 17" x 12" x 4" / 4 lbs.
(10/cs.) 17" x 12" x 18" / 30 lbs.

Options:		Retail
XV150-R	Xray viewer bracket (round cut-out) – mount to Mirage unit head (Round Arm)	$80.00
XV150-F	Xray viewer bracket (flat cut-out) – mount to unit head (Flat Arm)	$80.00
XV130	Replacement LED light strip	$30.00
XV100-PSW	Viewer Repalcemenet power sypply	$20.00
XV100-CLIP	Viewer Replacement Clip (3 Pack)	$15.00

TPC

Advance Cam Intraoral Camera

Mini SD Card Camera System

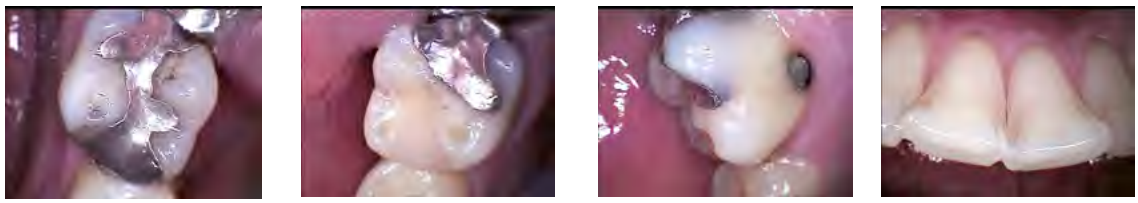
TPC 2 Year WARRANTY

AIC 5111

AIC 5901

Mini SD Memory Card

AIC 5855



Specifications

•Imager	Sony 1/4" CCD
• Capture Size	640 X 480
•Light Source	6 White LEDs
•Power	5VDC
• Supported Mini SD	Up to 16GB

Optional
AIC500

Description	Model	Suggested Retail Price
Mini SD Card Camera System (Both Corded and Cordless)	AIC 5855-PKG (Includes: AIC5855+5901+5111)	**$990**

Options:	Retail
AIC5855 Advance Cam Intraoral Camera (Corded Only) with Mini SD Card	$720
AIC5901 Mini SD Cam Power Supply	$150
AIC500 Advance Cam Barriers, 500 / Box	$165
AIC5111 Camera Mounted LCD Display 2.5"	$140

TPC

Advance Cam Intraoral Camera

Corded Direct USB Camera System

AIC5899

Specifications

- Imager Sony 1/4” CCD
- Capture Size 640 X 480
- Light Source 6 White LEDs
- Power USB 5VDC
- Frame Rate 30 fps MAX
- PC connection USB 2.0 Port

System Requirements

Intel Pentium 4 .15 GHZ or Higher

512 MB RAM or higher

Windows XP or higher

USB 2.0 port

Description	Model	Suggested Retail Price
Corded Direct USB Camera System	AIC5899	**$720**

Options:		Retail
AIC5111	Camera Mounted LCD Display 2.5”	$140.00
AIC500	Advance Cam Barriers, 500 / Box	$165.00
AIC930	Advance Cam Camera Holder	$30.00
AIC928-USB	Advance Cam USB Camera Cable	$60.00

TPC

Advance Cam Intraoral Camera

Cordless USB Camera System

AIC5888 AIC5900

Specifications

- Imager Sony 1/4" CCD
- Capture Size 640 X 480
- Light Source 6 White LEDs
- Power USB 5VDC
- Frame Rate 30 fps MAX
- PC connection USB 2.0 Port
- Power USB port 5V DC
- Frequency 2.4 Ghz

System Requirements

Intel Pentium 4 .15 GHZ or Higher

512 MB RAM or higher

Windows XP or higher

USB 2.0 port

Description	Model	Suggested Retail Price
Cordless USB Camera System	WL-USBCAM-PKG (Includes: AIC5888+705+5900)	**$900.00**

Options:		Retail
AIC5888	Advnace Cam Intraoral Camera	$570.00
AIC 705	Wireless USB Receiver	$190.00
AIC 5900	Wireless Transmitter	$195.00
AIC8.5v	Transmitter Charger	$20.00
AIC5111	Camera Mounted LCD Display 2.5"	$140.00
AIC500	Advance Cam Barriers, 500 / Box	$165.00

TPC

Advance Cam Intraoral Camera

Cordless Camera & Docking Station System

TPC 2 Year WARRANTY

Specifications

• Imager	Sony 1/4" CCD
• Capture Size	640 X 480
• Light Source	6 White LEDs
• Power	USB 5VDC
• Frame Rate	30 fps MAX
• Connections	USB, AV & Composite VGA
• Power	5V DC
• Frequency	2.4 Ghz

System Requirements

Intel Pentium 4 .15 GHZ or Higher

512 MB RAM or higher

Windows XP or higher

USB 2.0 port

Description	Model		Suggested Retail Price
Corded Camera & Docking Station System	AIC5888-5905-KT	(includes AIC5888+AIC5905)	**$900.00**
Corded Camera & Docking Station System	AIC5888-5925-KT	(includes AIC5888+AIC5925)	**$990.00**

Options:		Retail
AIC5888	Advnace Cam Intraoral Camera	$570.00
AIC5905	Advance Cam Docking Station	$400.00
AIC5925	Advance Cam Docking Station	$490.00
AIC 5900	Wireless Transmitter	$195.00
AIC5920	Docking Station Cordless Receiver	$135.00
AIC930	Advance Cam Camera holder	$30.00
AIC5111	Camera Mounted LCD Display 2.5"	$140.00
AIC500	Advance Cam Barriers, 500 / Box	$165.00

TPC

Advance Cam Intraoral Camera

Cordless Camera & Docking Station System

TPC 2 Year WARRANTY

Specifications

- Imager Sony 1/4" CCD
- Capture Size 640 X 480
- Light Source 6 White LEDs
- Power USB 5VDC
- Frame Rate 30 fps MAX
- Connections USB, AV & Composite VGA
- Power 5V DC

- Frequency 2.4 Ghz

System Requirements

Intel Pentium 4 .15 GHZ or Higher

512 MB RAM or higher

Windows XP or higher

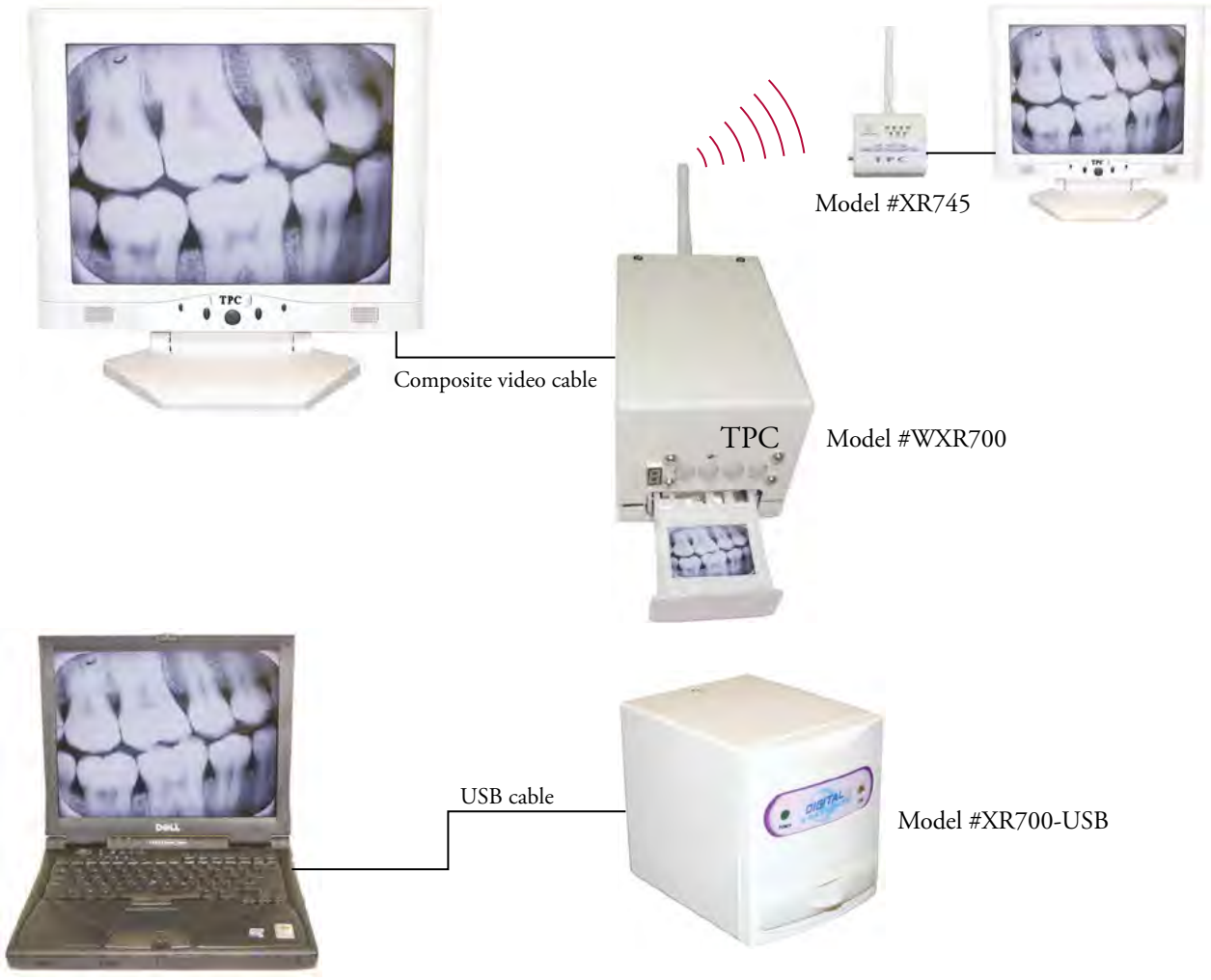
USB 2.0 port

Description	Model	Suggested Retail Price
Cordless Camera & Docking Station System	WL-CAM+DS-PKG (Includes: AIC5888+5815+5900)	**$1,250.00**
Cordless Camera & Docking Station System	WL-CAM+DS-PKG (Includes: AIC5888+5835+5900)	**$1,290.00**

Options:		Retail
AIC5888	Advnace Cam Intraoral Camera	$570.00
AIC5815	Advance Cam Docking Station	$530.00
AIC5835	Advance Cam Docking Station	$590.00
AIC 5900	Wireless Transmitter	$195.00
AIC930	Advance Cam Camera holder	$30.00
AIC5111	Camera Mounted LCD Display 2.5"	$140.00
AIC500	Advance Cam Barriers, 500 / Box	$165.00

WXR700

X-ray Film Reader



Description	Model			Suggested Retail Price
X-ray Film Reader (AV output)	WXR700-AV			**$300.00**
X-ray Film Reader (USB)		XR700-USB		**$300.00**
Wireless Receiver			XR745	**$100.00**
Package includes the following:				
Xray film reader	✓	✓		
Film tray	✓	✓		
Composite output with video cable	✓			
Wireless transmitter with composite output			✓	
USB output with USB cable		✓		
AC power supply	✓		✓	
1 Year warranty	✓	✓	✓	

Shipping Dimensions: 7" x 6" x 4" / 2 lbs. (USB)
9" x 8" x 5" / 4 lbs. (AV)

High Speed Handpieces Overview

All High Speed Handpieces Use Ceramic Bearings

Fiber Optic Handpiece with Triple Water Spray

LQS(M) 666K - Kavo Type Handpiece

LQS(M) 666N - NSK Type Handpiece

LQS(M) 666S - Star Type Handpiece

FSK6 - 6 Pin

FSK5 - 5 Hole

FSN6 - 6 Pin

FSN5 - 5 Hole

Star Fiber Optic Swivel

or

Non-Fiber Optic Handpiece with Triple Water Spray

QS(M) 555K-Kavo Type Handpiece

QS(M) 555N-NSK Type Handpiece

QS(M) 555S-Star Type Handpiece

SK4 - 4 Hole

SN4 - 4 Hole

Star Non-Fiber Optic Swivel

Non-Fiber Optic Handpiece With Tripe Water Spray Fixed Back End

S(M) 504M4

S(M) 502B2

4 Hole

2 Hole

Non-Fiber Optic Handpiece with Single Water Spray

QS(M) 222- TPC Type Handpiece

S(M) 333M4- TPC Type Handpiece

S(M) 333B2- TPC Type Handpiece

ST4 - 4 Hole

Fixed Back Handpiece - Does not need connector

Fixed Back Handpiece - Does not need connector

Fiber Optic Handpieces

Triple Water Spray / Push Button / Auto Chuck / Ceramic Bearing

Fiber Optic w/Triple Water Spray

LQS 666 (K,N,S)

Standard Head

LQM 666 (K,N,S)

Mini Head

FIBER OPTIC QUICK CONNECTORS

(Swivel)

FSK6 Kavo Type 6 Pin

FSK5 Kavo Type 5 Hole

FSN6 NSK Type 6 Pin

Description	Model	Suggested Retail Price
Kavo Type **Fiber Optic** HP Standard Head w/Triple Water Spray Fits Kavo Connector	LQS666K	**$690**
Kavo Type **Fiber Optic** HP Mini Head w/Triple Water Spray Fits Kavo Connector	LQM666K	**$690**
6 Hole (ISO-C) **Fiber Optic** Connector Fits Handpiece with KAVO "Multiflex" Quick Connector System	FSK6	**$240**
5 Hole (Midwest) **Fiber Optic** Connector Fits Handpiece with KAVO "Multiflex" Quick Connector System	FSK5	**$240**
NSK Type **Fiber Optic** HP Standard Head w/Triple Water Spray Fits NSK Connector	LQS666N	**$690**
NSK Type **Fiber Optic** HP Mini Head w/Triple Water Spray Fits NSK Connector	LQM666N	**$690**
6 Hole (ISO-C) **Fiber Optic** Connector Fits Handpiece with NSK Quick Connector System	FSN6	**$240**
Star Type **Fiber Optic** HP Standard Head w/Triple Water Spray Fits Star Connector	LQS666S	**$690**
Star Type **Fiber Optic** HP Mini Head w/Triple Water Spray Fits Star Connector	LQM666S	**$690**

Non-Fiber Optic Handpieces

Triple Water Spray / Push Button / Auto Chuck / Ceramic Bearing

Non-Fiber Optic w/Triple Water Spray

QS 555 (K,N,S)

Standard Head

QM 555 (K,N,S)

Mini Head

NON-FIBER OPTIC QUICK CONNECTORS

(Swivel)

SK4 Kavo Type 4 Hole

SN4 NSK Type 4 Hole

Description	Model	Suggested Retail Price
Kavo Type **Non-Fiber Optic** HP Standard Head w/Triple Water Spray Fits Kavo Connector	QS555K	**$520**
Kavo Type **Non-Fiber Optic** HP Mini Head w/Triple Water Spray Fits Kavo Connector	QM555K	**$520**
4 Hole **Non-Fiber Optic** Connector Fits Handpiece with KAVO "Multiflex" Quick Connector System	SK4	**$130**
NSK Type **Non-Fiber Optic** HP Standard Head w/Triple Water Spray Fits NSK Connector	QS555N	**$520**
NSK Type **Non-Fiber Optic** HP Mini Head w/Triple Water Spray Fits NSK Connector	QM555N	**$520**
4 Hole **Non-Fiber Optic** Connector Fits Handpiece with NSKQuick Connector System	SN4	**$130**
Star Type **Non-Fiber Optic** HP Standard Head w/Triple Water Spray Fits Star Connector	QS555S	**$520**
Star Type **Non-Fiber Optic** HP Mini Head w/Triple Water Spray Fits Star Connector	QM555S	**$520**

Non-Fiber Optic Handpieces (Standard Back End)

Triple Water Spray / Push Button / Auto Chuck / Ceramic Bearing

Non-Fiber Optic w/Triple Water Spray

S504M4

Standard Head

M504M4

Mini Head

Description	Model	Suggested Retail Price
Non-Fiber Optic HP Standard Head w/Triple Water Spray Standard Back End-4 Hole	S504M4	**$490**
Non-Fiber Optic HP Mini Head w/Triple Water Spray Standard Back End-4 Hole	M504M4	**$490**
Non-Fiber Optic HP Standard Head w/Triple Water Spray Standard Back End-2 Hole	S502B2	**$490**
Non-Fiber Optic HP Mini Head w/Triple Water Spray Standard Back End-2 Hole	M502B2	**$490**

Non-Fiber Optic Handpieces

Single Water Spray / Push Button / Auto Chuck / Ceramic Bearing

Non-Fiber Optic w/Single Water Spray

QS 222 Standard Head

Standard Head

QM 222 Mini Head

Mini Head

NON-FIBER OPTIC QUICK CONNECTORS

(Swivel)

ST4 TPC Type 4 Hole

Description	Model	Suggested Retail Price
Non-Fiber Optic HP (Standard Head) with Single Water Spray Fits TPC Connector	QS222	**$440**
Non-Fiber Optic HP (Mini Head) with Single Water Spray Fits TPC Connector	QM222	**$440**
4 Hole **Non-Fiber Optic** Connector Fits Handpiece with TPC Quick Connector System	ST4	**$80**

Non-Fiber Optic Handpieces (Standard Back End)

Single Water Spray / Push Button / Auto Chuck / Ceramic Bearing

Non-Fiber Optic w/Single Water Spray

S333M4 Standard Head

Standard Head

M333M4 Mini Head

Mini Head

Description	Model	Suggested Retail Price
Push Button Autochuck (Standard Head) with Single Water Spray Standard Back End -4 Hole	S333M4	**$310**
Push Button Autochuck (Mini Head) with Single Water Spray Standard Back End -4 Hole	M333M4	**$310**
Push Button Autochuck (Standard Head) with Single Water Spray Standard Back End -2 Hole	S333B2	**$310**
Push Button Autochuck (Mini Head) with Single Water Spray Standard Back End -2 Hole	M333B2	**$310**

Low Speed Handpieces

External Water & Internal Water Coolant

TPC 1 Year WARRANTY

EXTERNAL WATER COOLANT

ELM 744:Air Motor, speed range up to 20,000 rpm, forward/reverse speed adjustment

ELS 736:Transmission 1:1, speed range up to 20,000 rpm

ELCA 760:Transmission 1:1, push button autochuck, for latch burs

INTERNAL WATER COOLANT

ILM 844:Speed range up to 20,000 rpm, forward/reverse speed adjustment, internal air/water coolant

ILS 836:Transmission 1:1, internal water spray

ILCA 860:Transmission 1:1, internal water spray, push button auto chuck for latch burs.

Description	Model	Suggested Retail Price
External Water		
External Water Low Speed Complete package includes (air motor, straight nose cone HP, push button contra angle HP)	ELK700 M4	**$850**
Low Speed Motor, External Water, 20,000 rpm (4 Hole)	ELM744M4	**$320**
Low Speed Motor, External Water, 20,000 rpm (2 Hole)	ELM722B2	**$320**
Straight Nose Cone HP, 1:1	ELS736	**$280**
Push button contra angle HP, Complete, 1:1	ELCA760	**$320**
Internal Water		
Internal Water Low Speed Complete package includes (air motor, straight nose cone HP, push button contra angle HP)	ILK800 -4	**$1,360**
Low Speed Motor (Internal Water) 20,000 rpm-4 Hole	ILM844 -4	**$500**
Straight Nose Cone HP, 1:1	ILS836	**$480**
Push Button Contra Angle HP, Complete, 1:1	ILCA860	**$500**

Fiber Optic Light Source

Light Source Package

H 7070
Fiber Optic Light Bulb Cartridge

H 7040
Fiber Optic 5-Hole Tubing

H 7020
Control Board

H 7045
Fiber Optic 6-Pin Tubing

H 7090
Fiber Optic Transform

H 7660 - 6 Pin

Package includes: H7020+H7045+H7090

H 7000 - 5 Hole

Package includes: H7020+H7040+H7070+H7090

Description	Model	Suggested Retail Price
TPC Fiber Optic Light Source System- 6 Pin Package includes: Control board, Fiber Optic HP Tubing, Transformer	H7660	**$238**
TPC Fiber Optic Light Source System- 5 Hole Package includes: Control board, Fiber Optic HP Tubing, Transformer, Bulb Cartridge	H7000	**$278**
TPC Fiber Optic Control Board (accepts two Fiber Optic HP Tubing)	H7020	**$129**
TPC Fiber Optic HP Tubing-6 Pin, Grey	H7045	**$108**
TPC Fiber Optic HP Tubing- 5 Hole, Grey	H7040	**$108**
TPC Fiber Optic Light Bulb Cartridge	H7070	**$50**
TPC Fiber Optic Light Source Transformer	H7090	**$22**

TPC

QS(M)555K

High Speed, Non-Fiber, Triple Water, Push Button

Tornado high speed collection

TPC 1 Year Warranty

High Speed , Non-Fiber Optic, Triple Water Spray, Push Button

- Push Button Auto Chuck Spindle
- Standard & Mini Size Head
- Built-in Air Regulator Valve
- Triple Water Spray Cooling
- Quick Disconnect
- Computerized Balanced Turbine
- Eurpoean Brand Ceramic Ball Bearing
- RPM Range 380,000 to 420,000
- Low Noise Level 60 dba <> 3

Available Back End Connectivity
(non illuminating coupler):
Kavo, NSK, or Star

SK4 Kavo Coupler
(2 or 4 hole compatability)

TPC Advanced Technology, City of Industry, California • Tel: (626) 810-4337 • Fax: (626) 810-4245
tpcdental.com

TPC

Tornado high speed collection

ILCA-860

Slow Speed, Non-Fiber, Single Water, Push Button

TPC 1 Year Warranty

Slow Speed -1:1, Non-Fiber Optic
Single Water Spray, Push Button
E-Type Contra-Angle Attachment

- Push Button Auto Chuck Spindle
- Mini Size Head
- Built-in Air Regulator Valve
- Single Chip-Air Water Spray Cooling
- Quick Disconnect
- Computerized Balanced Turbine
- Eurpoean Brand Ceramic Ball Bearing
- RPM Speed up to 40,000
- Fits E-Type Electric/Air Driven Motors

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tpcdental.com

Replacement Turbines & Parts

Handpiece Replacement Parts

REPLACEMENT TURBINES

Item #	Description	Retail
TRT 110S	Replacement turbine fits Tornado HP LQS 666, QS 555, Standard Head	**$250**
TRT 115M	Replacement turbine fits Tornado HP LQM 666, QM 555, Mini Head	**$250**
TRT 120S	Replacement turbine fits Tornado HP S333, Standard Head	**$218**
TRT 122S	Replacement turbine fits Tornado HP QS222, Standard Head	**$218**
TRT 125M	Replacement turbine fits Tornado HP QM222, M333, Mini Head	**$218**
TRT 130	Push button turbine fits Kavo Super Torque 630 B/C and 640 B/C	**$250**
TRT 135	Push button turbine fit for Kavo Super Torque 647B and 649 B	**$250**
TRT 140	Push button turbine fit for Kavo Bella Torque 639B/C and 642 B/C	**$250**
TRT 145	Push button turbine fit for Kavo Mira 635 B	**$250**
TRT 150	Push button turbine fit for Star 430 Series Handpiece	**$250**
TRT 155	Turbine fit for Midwest Quiet Air L F.O & Non F.O. HP	**$250**
TRT 160	Turbine fit for Midwest Tradition L F.O & Non F.O. HP	**$250**
TRT 165	Turbine fit for Midwest Tradition F.O & Non F.O. HP	**$130**
TRT 170	Turbine fit for Midwest XGT/Tradition PB F.O & Non F.O. HP	**$250**

TRP 213

TRP 215

TRP 240

REPLACEMENT PARTS

Item #	Description	Retail
TRP 213	Replacement Light Bulb for FSK6 (Kavo Type Quick Connector)	**$27**
TRP 215	Replacement Light Bulb for FSN6 (NSK Type Quick Connector)	**$27**
TRP 220	Back Cap Removal Tool for LQS 666, QS 555	**$18**
TRP 222	Back Cap Removal Tool for LQM 666, QM 555	**$18**
TRP 224	Back Cap Removal Tool for QS 222	**$18**
TRP 226	Back Cap Removal Tool for QM 222, M 333	**$18**
TRP 228	Back Cap Removal Tool for S 333	**$7**
TRP 231	Replacement Push Button Cap for LQS 666, QS 555	**$46**
TRP 233	Replacement Push Button Cap for LQM 666, QM 555	**$46**
TRP 235	Replacement Push Button Cap for QS 222	**$46**
TRP 237	Replacement Push Button Cap for QM 222, M 333	**$46**
TRP 239	Replacement Push Button Cap for S 333	**$46**
TRP 240	Replacement O Ring for FSK6, FSK5, Sk4 (Pack of 5 (**2 white, 3 black**))	**$9.50**

H6000

Handpiece Cleaning and Lubrication System

Product Features

- Economical, efficient and time-saving
- A fail-safe maintenance solution for your office
- Filtered air used to rotate handpieces for safety
- Care for most handpieces and all handpieces brands
- Disposable mist filtration system
- Solution level indicator
- Detachable door for easy cleaning of unit
- Easy replenishment of solution tank
- Air Pressure guage
- Oil flow control valve

• Saves Time

• Simple to Operate

• Optimizes Performance

H6000
(3 high speed positions)

H6005
• 2 high speed positions
•1 low speed E-type motor

H6025
•1 high speed positions
•2 low speed E-type motor

H7005
• 2 high speed positions
•1 low speed E-type motor

TPC 2 Year WARRANTY

Description	Model	Suggested Retail Price
H6000 Handpiece cleaning and lubrication system	H6000	**$1,250**
H6005 Handpiece cleaning and lubrication system	H6005	**$1,250**
H6025 Handpiece cleaning and lubrication system	H6025	**$1,250**

Package includes the following:

	H6000	H6005	H6025
3 high speed handpiece positions	✓		
2 high speed / 1 low speed E-type Motor		✓	
Mist filters (pack of 12)	✓	✓	
Lubrication fluid	✓	✓	
Funnel	✓	✓	
Air filter	✓	✓	

Options:		Retail
H6125	Lubrication fluid	$40.00
H6130	Mist filter (pack of 12)	$20.00
H6135	Oil absorbent door strips (pack of 20)	$16.00
H6150-Kavo	Kavo Type HP adapter	$102.50
H6155-NSK	NSK Type HP adapter	$102.50
H6160-BienAir	Bien Air Type HP apapter	$102.50
H6165-W&H	W&H Type HP adapter	$102.50

Packing Dimensions: 14"L x 12"W x 10"H / 15 lbs.

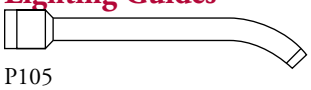
Power Light 150

Halogen Curing Light

Specifications

- Output light intensity: 500-600 mW/cm^2
- Output wavelength range: 400-500 nm
- Preset curing times from 10 to 60 seconds or continuous cure
- LCD digital display
- Maintains constant light output and curing strength
- 8 mm light guide, protective eye shield and instruction manual included
- Powerful 75 Watt bulb
- Ultra quiet fan
- 1 year warranty (bulb excluded)

Lighting Guides



P105 — 8mm x 60° for general curing

Description	Model	Suggested Retail Price
Power Light 150 Halogen Curing Light	PL-150	**$350**

Package includes the following:

Power Light 150 curing light	✓
8mm x 60° curing tip	✓
Protective eye-shield	✓
1 Year warranty	✓

Options:		Retail
P105	8mm x 60 degree curing tip for general curing	$78.00
P201	Replacement bulb, 12V, 75W	$29.00

Shipping Dimensions: 12"L x 9"W x 6"H / 7 lbs.
(4/cs.) 18"L x 13"W x 12"H / 25 lbs.

Power Light 100

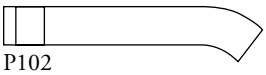
Halogen Curing Light

Specifications

- Output light intensity: 500-600 mW/cm^2
- Output wavelength range: 400-500 nm
- Preset curing times from 10 to 60 seconds or continuous cure
- LCD digital display
- Maintains constant light output and curing strength
- 8 mm light guide, protective eye shield and instruction manual included
- Powerful 75 Watt bulb
- Ultra quiet fan
- 1 year warranty (bulb excluded)

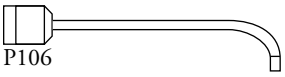
Lighting Guides

13mm straight
for large facial surface



13mm x 80°
for posterior occlusal curing

8mm x 60°
for general curing



8mm - 3mm x 80°
for layer curing of posterior restoration

Description	Model	Suggested Retail Price
Power Light 100 Halogen Curing Light	PL-100	**$399**

Package includes the following:

Power Light 100 curing light	✓
8mm x 60° curing tip	✓
Protective eye-shield	✓
1 Year warranty	✓

Options:		Retail
P101	13mm straight curing tip for large facial surface	$105.00
P102	13mm x 80 degree curing tip for posterior occlusal curing	$105.00
P103	8mm x 60 degree curing tip for general curing	$78.00
P106	3mm x 90 degree curing tip for layer curing of posterior restoration	$105.00
P201	Replacement bulb, 12V, 75W	$29.00
P203	Protective eye shield for Power Light 100	$17.00
L0005	Blue light filter + heat absorber (set).	$40.00

Shipping Dimensions: 12"L x 9"W x 6"H / 7 lbs.
(4/cs.) 18"L x 13"W x 12"H / 25 lbs.

LED 60N

Cordless Curing Light System

TPC 2 Year WARRANTY

Features

- Low battery signal – visual and audible alarm
- Easy to read – LCD display
- High light intensity – 5 to 10 second cure
- No down time
- Flexibility – corded and cordless light cure
- Quiet fan – extends life of LED
- Sleep mode – conserves power, saves battery life

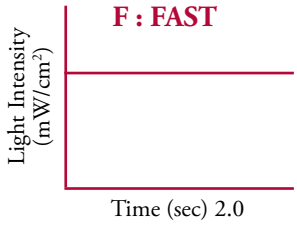
Specifications and Accessories

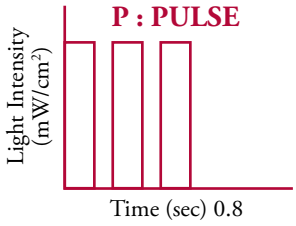
Switching Power Adapter

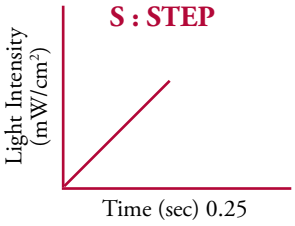
Power supply:	AC 100-240V / 50-60 Hz
Dimensions:	10"L x 2"W x 8"H
Weight:	24 ounces

Hand Piece

Light source:	5W light emitting diode
Wavelength:	430-490 nm
Light Intensity:	1,400 mW/cm^2
Battery:	Lithium ion







Standard Accessories

- LED 60 Handpiece
- Charging base
- 8mm light guide
- Eye protector
- Lithium ion battery
- Power supply
- User's Manual

Description	Model	Suggested Retail Price
LED 60N Cordless Curing Light	ALED-60N	**$490**

Package includes the following:

LED 60N Cordless Curing Light	✓
Charging Base	✓
Protective Eye-shield	✓
Countertop Stand with Power Indicator	✓
8mm Light Guide	✓
Built-in power transformer	✓
AC power supply	✓

Options:		Retail
P109-LG	Replacement light guide (8mm)	$78.00
P219	Replacement protective eye-shield	$17.00
ALED 60N-BATT	Replacement rechargeable battery for LED 60	$84.00

Shipping Dimensions:	10"L x 7"W x 6"H / 3 lbs.
(8/cs.)	21"L x 14"W x 10"H / 16 lbs.

LED 70N

Cordless Curing Light System

TPC 2 Year WARRANTY

Features

- Low battery signal – visual and audible alarm
- Easy to read – LCD display
- High light intensity – 5 to 10 second cure
- No down time
- Flexibility – corded and cordless light cure
- Quiet fan – extends life of LED
- Sleep mode – conserves power, saves battery life
- Fast mode – 3 output modes 2,000 – 1,500 – 1,000

Specifications and Accessories

Switching Power Adapter

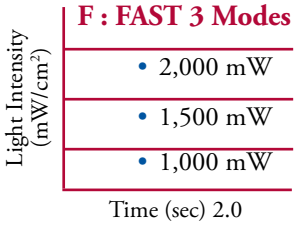
Power supply:	AC 100-240V / 50-60 Hz
Dimensions:	10"L x 2"W x 8"H
Weight:	24 ounces

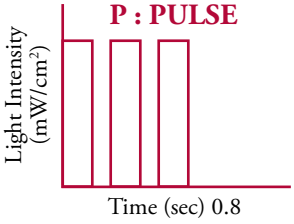
Hand Piece

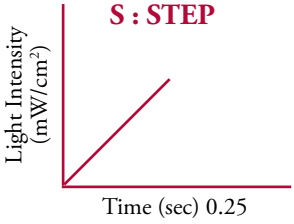
Light source:	10W light emitting diode
Wavelength:	430-490 nm
Light Intensity:	2,200 mW/cm^2
Battery:	Lithium ion

Standard Accessories

- LED 70 Handpiece
- Charging base
- 8mm light guide
- Eye protector
- Lithium ion battery
- Power supply
- User's Manual







Standard Accessories

- LED 70 Handpiece
- Charging base
- 8mm light guide
- Eye protector
- Lithium ion battery
- Power supply
- User's Manual

Description	Model	Suggested Retail Price
LED 70 Cordless Curing Light	ALED-70	**$640**

Package includes the following:

LED 70 Cordless Curing Light	✓
Charging Base	✓
Protective Eye-shield	✓
Countertop Stand with Power Indicator	✓
8mm Light Guide	✓
Built-in power transformer	✓
AC power supply	✓

Options:		Retail
P109-LG	Replacement light guide (8mm)	$105.00
P208	Replacement protective eye-shield	$17.00
ALED 70N-BATT	Replacement rechargeable battery for LED 70	$100.00

Shipping Dimensions:	10"L x 7"W x 6"H / 3 lbs.
(8/cs.)	21"L x 14"W x 10"H / 16 lbs.

LED 55N

Cordless LED Curing Light

Specifications

- Battery: Lithium Ion, DC 3.6-4.2V
- Power adapter: 90-250V AC, 50-60 Hz
- Charging base: 9V DC
- Power consumption: 5 W LED
- Wavelength range: 430-490 nm
- Light Intensity: 1,250 mW / cm^2
- Dimensions: 7"L x 1"W x 1"H
- Weight: 160 g
- Warranty: 2 year

Benefits

- Ergonomic, light weight design
- High intensity output up to 1 hour before recharging
- Cordless for ultimate convenience
- Cures most materials in 5-10 seconds
- Curing time: 20 seconds per cycle with beep every 10 seconds
- 2 Batteries included.

TPC 2 Year WARRANTY

Charging Stand Light Indicators

LED color	Light Strength
Green	Normal
Orange	Light strength insufficient

Curing Status Light Indicators

LED color	Status Indication
Green	Normal
Red	Battery Voltage Low
Red Flashing	LED curing light handpiece is over temperature

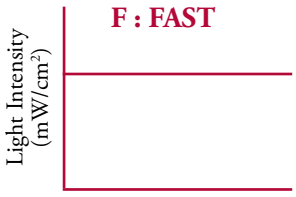
Curing Mode Light Indicators

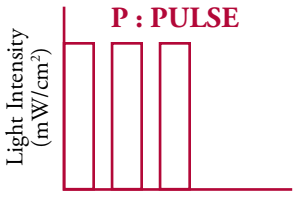
LED color	Working Mode
Green	Fast curing: Time setting 20 seconds (every 10 second, it sounds once)
Red	Pulse curing: interrupt radiating (every 10 seconds, it sounds once)
Orange	Step curing: soft start for 10 second from 0 to full power, then full power during the later 10 second

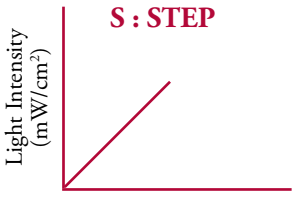
Charging Stand

Curing Light

Model ALED55N-1







Description	Model	Suggested Retail Price
LED 55N Cordless Curing Light	ALED55N	**$470**

Package includes the following:

LED 55N Cordless Curing Light	✓
Charging stand with power indicator	✓
Protective Eye-Shield	✓
AC Power Supply	✓

Options:		Retail
P109-LG	Replacement Light Guide for LED 55	$78
ALED55N-BATT	Replacement Battery	$80
P219	Replacement Protective Eye-shield	$17

Shipping Dimensions: 10"L x 9"W x 5"H / 3 lbs.
(10/cs.) 25"L x 11"W x 17"H / 25 lbs.

LED 55BN

Built-in Curing Light System

TPC 2 Year WARRANTY

Specifications

- Wavelength range: 430-490 nm
- Light Intensity: 1,250 mW / cm^2
- Warranty: 2 year
- Power consumption: 5 W LED

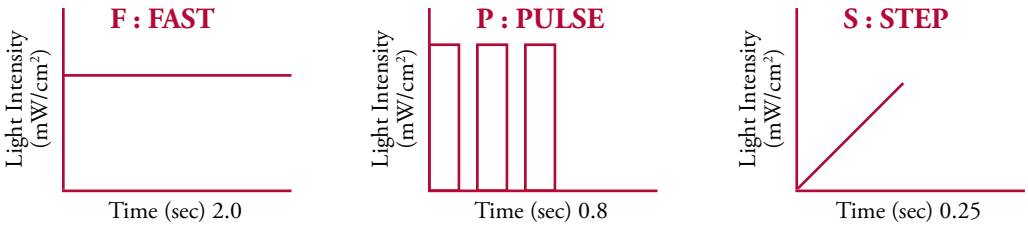
Model ALED55-BN

Curing Mode Light Indicators

LED color	Working Mode
Green	Fast curing: Time setting 20 seconds (every 10 second, it sounds once)
Red	Pulse curing: interrupt radiating (every 10 seconds, it sounds once)
Orange	Step curing: soft start for 10 second from 0 to full power, then full power during the later 10 second

Curing Status Light Indicators

LED color	Status Indication
Green	Normal
Red Flashing	LED curing light handpiece is over temperature



Description	Model	Suggested Retail Price
LED 55BN Built-in Curing Light (LED 5W installed in dental unit)	ALED55BN	**$390**

Package includes the following:

Turbo Light Guide	✓
Protective Eye-Shield	✓
Built-in Power Transformer	✓

Options:		Retail
P109-LG	Replacement light guide for LED 55B	$78.00
P219	Replacement protective eye-shield	$17.00
LED 55BN-PSW	Replacement Power Supply	$60.00

Shipping Dimensions: 10"L x 9"W x 5"H / 3 lbs.

LED 39N

Curing Light System

TPC 2 Year WARRANTY

Specifications

- Class: Class II (ICE601-1)
- Wavelength range: 430-490 nm
- Light Intensity: 1,000 mW / cm^2
- Warranty: 2 year

Standard Accessories

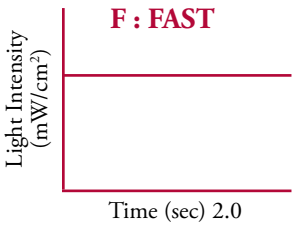
- LED 39 Handpiece
- Stand
- 8mm Light Guide
- Eye protector
- Power supply
- User Manual

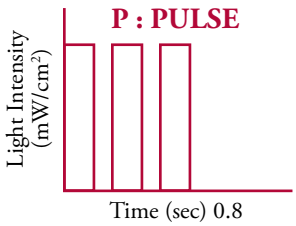
Curing Mode Light Indicators

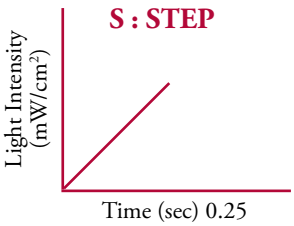
LED color	Working Mode
Green	Fast curing: Time setting 20 seconds (every 10 second, it sounds once)
Red	Pulse curing: interrupt radiating (every 10 seconds, it sounds once)
Orange	Step curing: soft start for 10 second from 0 to full power, then full power during the later 10 second

Curing Status Light Indicators

LED color	Status Indication
Green	Normal
Red Flashing	LED curing light handpiece is over temperature







Description	Model	Suggested Retail Price
LED 39N Curing Light	LED 39N	**$360**
Package includes the following:		
LED 39 Curing Light	✓	
8mm Light Guide	✓	
Protective Eye-Shield	✓	
Stand	✓	
Built-in Power Transformer	✓	

Options:		Retail
P109	Replacement light guide for LED 39N	$78.00
P219	Replacement protective eye-shield	$17.00
LED 39N-PS	Replacement Power Supply	$40.00

Shipping Dimensions: 10"L x 9"W x 5"H / 3 lbs.

Advance 2500

LED Bleaching System

Model #2500

Features

- Quiet fan operation
- Multi-arch whitening application
- Three high intensity LED's
- Digital display with audio feedback
- High power Blue and UV light emitting diodes
- Compact mobile stand for easy storage
- Adjustable bleaching time with microprocessor-controlled timer
- Smart auto-select power: 110-240 Volts AC, 50/60 Hz
- LED bleaching system includes illuminator, mobile base, adjustable arm, power cord & user manual
- 1 year warranty

Specifications:

Broad-spectrum:	395–490 nm
Light intensity:	1,500 mW/cm^2
Weight:	14 lbs.
Dimensions:	60” (H) X 20” (W)
Voltage output:	110-240 V / 50-60 Hz
Packing Dimensions:	22" x 9" x 10" / 15 lbs.

Description	Model	Suggested Retail Price
Advance 2500LED Bleaching Light	ALED2500	**$1,250**
Package includes the following:		
Advance 2500LED Bleaching Light	✓	
Mobile stand	✓	
AC power supply	✓	
1 Year warranty	✓	

PowerMAX25

Ultrasonic Scaling System

Model PM25

Features

- Available in 25Khz
- Precision automatic tuning circuitry
- Linear power control for exact power setting
- Accepts Cavitron®, P, SLI, TFI, and FSI scaler inserts
- Compact and lightweight
- Auto-ranging 110-240 VAC input
- Includes one ultrasonic scaler insert and foot control
- 1 year warranty

Specifications

Weight: 6 lbs
Dimensions: 8"(W) x 8"(D) x 3"(H)
Output power to tip: Operatory adjust approximately 10-40 watts
Handpiece cable: 7.5'
Power supply to unit: 110-240 VAC Input, 50/60 Hz
Water flow and supply pressure: 18 cc to 30 cc per minute flow from insert tip
Supply pressure to scaler is 25-60 PSIG city water or bottle system

Description	Model	Suggested Retail Price
PowerMAX25 Ultrasonic Scaler **with insert**	PM25	**$670**

Package includes the following:

PowerMAX ultrasonic scaler	✓
25K universal scaler insert	✓
Foot control	✓
1 year warranty	✓

Options:		Retail
S1025	25K universal insert–external water flow	$70.00
S1030	30K universal insert- external water flow	$70.00
S2025	25K universal slim insert- external water flow	$70.00
S2030	30K universal slim insert- external water flow	$70.00
S3025	25K universal insert- plastic handle- internal water flow	$70.00
S3030	30K universal insert- plastic handle- internal water flow	$70.00
S4025	25K universal slim insert- plastic handle- internal water flow	$70.00
S4030	30K universal slim insert- plastic handle- internal water flow	$70.00
S8001	25K Replacement handpiece w/ Tubing	$100.00
PM775	Power Max replacement foot control	$76.00
A778	Replacement water line 6' long with male quick disconnect (with shut off)	$24.00

Shipping Dimensions: 12"L x 12"W x 5"H / 8 lbs.
(5/cs.) 18"L x 13"W x 13"H / 38 lbs.

Ultrasonic Scaler Inserts

#S1025
25K Universal Scaler Insert
(metal handle)

#S1030
30K Universal Scaler Insert
(metal handle)

Features
- External water
- Interchangeable for use with other brands of scalers
- 90 day warranty against defects arising from faulty materials or workmanship

#S2025
25K Universal Slim Scaler Insert
(metal handle)

#S2030
30K Universal Slim Scaler Insert
(metal handle)

Features
- Slim tip design
- External water
- Interchangeable for use with other brands of scalers
- 90 day warranty against defects arising from faulty materials or workmanship

#S3025
25K Universal Scaler Insert
(plastic handle)

#S3030
30K Universal Scaler Insert
(plastic handle)

Features
- Internal water delivery system delivers water directly to the insert tip and focuses it where it is needed most
- Large, round, non-slip plastic grip for greater tactile sensitivity, rotational control and reduced hand fatigue
- Better water management and less water usage means greater patient comfort
- Interchangeable for use with other brands of scalers
- 90 day warranty against defects arising from faulty materials or workmanship

#S4025
25K Universal Slim Scaler Insert
(plastic handle)

#S4030
30K Universal Slim Scaler Insert
(plastic handle)

Features
- Internal water delivery system delivers water directly to the insert tip and focuses it where it is needed most
- Large, round, non-slip plastic grip for greater tactile sensitivity, rotational control and reduced hand fatigue
- Better water management and less water usage means greater patient comfort
- Interchangeable for use with other brands of scalers
- 90 day warranty against defects arising from faulty materials or workmanship

Model	Description	Retail
S1025	25K universal insert–external water flow	$70.00
S1030	30K universal insert- external water flow	$70.00
S2025	25K universal slim insert- external water flow	$70.00
S2030	30K universal slim insert- external water flow	$70.00
S3025	25K universal insert- plastic handle- internal water flow	$70.00
S3030	30K universal insert- plastic handle- internal water flow	$70.00
S4025	25K universal slim insert- plastic handle- internal water flow	$70.00
S4030	30K universal slim insert- plastic handle- internal water flow	$70.00
S8003	Ultrasonic Scaler insert O-rings (5 pack)	$10.00

Shipping Dimensions: 10"L x 6"W x 4"H / 2 lbs.

Advance 750N

Piezo Ultrasonic Scaler & Endodontics Unit

Model 750N

Technical Data

- Absorbed Power: Max 15W
- Scaler: Max 10W, 24 -28kHz, automatic tuning
- Water Pressure: 30 - 145 PSI
- Water Consumption: 10 - 50 cc/min
- Approvals: ETL, according to UL - 2601 - 1
- Classification according to Medical Device
- Directive 93/42 EEC: Class 11a

Standard Scaler Features

- Compact unit housing for easy placement anywhere in the operatory
- Extremely gentle on patient, causes little or no sensitivity
- No heat build up in handpiece tip with extended use
- Autoclavable handpiece
- Extensive power range to allow widest choice of clinical applications
- Fine water spray eliminates excessive overspray onto patient
- Thin subgingival tips available
- 5 tips included with unit
- 1 year warranty

Optional Endodontics Unit Features

- Endodontic file holder available
- Easy and rapid operating for root canal treatment
- Achieve enlargement of canal quickly

Specifications

- Input rating: 115/230V, 50/60 Hz
- Dimensions: 160mm(W) x 155mm(D) x 70mm(H)
- Weight: 2.1 kg
- Frequency: 32 KHz
- Water pressure: 1-4 kg/cm^2
- Fuses: 230V, 2 per unit ; F0.5A 250V-CQ-S500
- Fuses: 110V, 1 per unit ; F1A 5A 250V-CQ-S500
- 3 tips included with unit
- 1 year warranty (tips excluded)

Description	Model	Suggested Retail Price
Advance 750N Piezo Ultrasonic Scaler & Endodontic Unit	A750N	**$560**
Package includes the following:		
Advance 750N piezo ultrasonic scaler with handpiece	✓	
#1, #2, #3, #4, #P5 tip	✓	
Foot control	✓	
Tip wrench	✓	

Options:		Retail
A760	Endo files and holder (21mm #25)	$72.00
A761	Piezo scaler tip #1	$29.00
A762	Piezo scaler tip #2	$29.00
A763	Piezo scaler tip #3	$29.00
A764	Piezo scaler tip #4	$29.00
A766	Piezo scaler tip #P5	$29.00
A745	Piezo scaler handpiece	$245.00
A776	Tip wrench	$21.00
A749	Piezo scaler O-rings (5 pack)	$8.00
A778	Replacememt Water line	$24.00
A775	Replacement scaler foot control	$80.00

Shipping Dimensions: 11"L x 11"W x 7"H / 7 lbs.
(8/cs.) 20"L x 20"W x 12"H / 57 lbs.

Advance 800N

Piezo Ultrasonic Built-In Scaler

Features

- Extremely gentle on patient, causes little or no sensitivity
- No heat build up in handpiece tip with extended use
- Autoclavable handpiece
- Extensive power range to allow widest choice of clinical application
- Fine water spray eliminates excessive overspray onto patient
- Thin subgingival tips available
- 5 tips included with unit
- 1 year warranty (tips excluded)

Additional Benefits

- The Advance 800N eliminates the need for external water line and power cord connections
- The Advance 800N operates from unit foot control - no additional foot control needed
- The Advance 800N allows for a clean appearing operatory eliminating all visible tubs power lines.

Specifications

- Transformer: 24V, 1 amp
- Activated by unit foot control – no additional foot control needed
- Small electronic box, 2-3/8"L x 1.5"W x 1.25"H
- Easy tip system allows tips to be changed easily
- Absorbed power: max 15 watt
- Scaler: max 10 watt, 24-28 kHz, automatic tuning
- Water pressure: 30-145 PSI
- Water consumption: 10-50 cc/min
- No external water line / power cord
- 1 year warranty (tips excluded)

Description	Model	Suggested Retail Price
Advance 800N Piezo Ultrasonic Built In Scaler	A800N	**$490**

Package includes the following:

Advance 800N piezo ultrasonic scaler with handpiece	✓
#1, #2, #3, #4, #P5 tip	✓
Tip wrench	✓
Transformer	✓
Control box	✓

Options:		Retail
A760	Endo files and holder (21mm #25)	$72.00
A761	Piezo scaler tip #1	$29.00
A762	Piezo scaler tip #2	$29.00
A763	Piezo scaler tip #3	$29.00
A764	Piezo scaler tip #4	$29.00
A766	Piezo scaler tip #P5	$29.00
A745	Piezo scaler handpiece	$245.00
A776	Tip wrench	$21.00

Shipping Dimensions: 11"L x 8"W x 7"H / 4 lbs.
(16/cs.) 23"L x 15"W x 21"H / 58 lbs.

AS 5000

Sonic Air Scaler

Features

- Includes 3 tips AS1, AS2, AS3.
- Tip wrench included.
- Light weight
- Portable
- Saves time
- Autoclaveable
- Available in 2 or 4 hole.

Description	Model		Suggested Retail Price
Air Sonic Scaler -4 Hole Kit	AS5000-M4		**$258**
Air Sonic Scaler -2 Hole Kit		AS5000-B2	**$258**

Package includes the following:

AS5000 Air sonic scaler handpiece	✓	✓
ASI Universal Tip	✓	✓
AS2 Sickle Tip	✓	✓
AS3 Perio Tip	✓	✓
A776 Tip Wrench	✓	✓
6 Month warranty		

Options:	Retail
ASI Universal Tip	$23.00
AS2 Sickle Tip	$23.00
AS3 Perio Tip	$23.00

Shipping Dimensions: 12"L x 9"W x 4"H / 2 lbs.
(10/cs.) 27"L x 12"W x 8"H / 13 lbs.

Air Polishing System

Polishing System

EZ Nozzle

- Carefully designed length, angle and curve of nozzle for applications to both anterior and posterior teeth. Allows for accurate direction of the power jet
- Includes two prophy nozzles
- Handpiece nozzle is fully autoclavable up to 134 °C / 273 °F

Ergo Comfort Design

- Fits comfortably in large and small hands. Notched grip allows firm and accurate tip control

Lightweight & Flexible

No Installation Cost

- Simply connects to handpiece tubing
- No extra foot control needed
- No external air or water connections needed

Cleaning Power

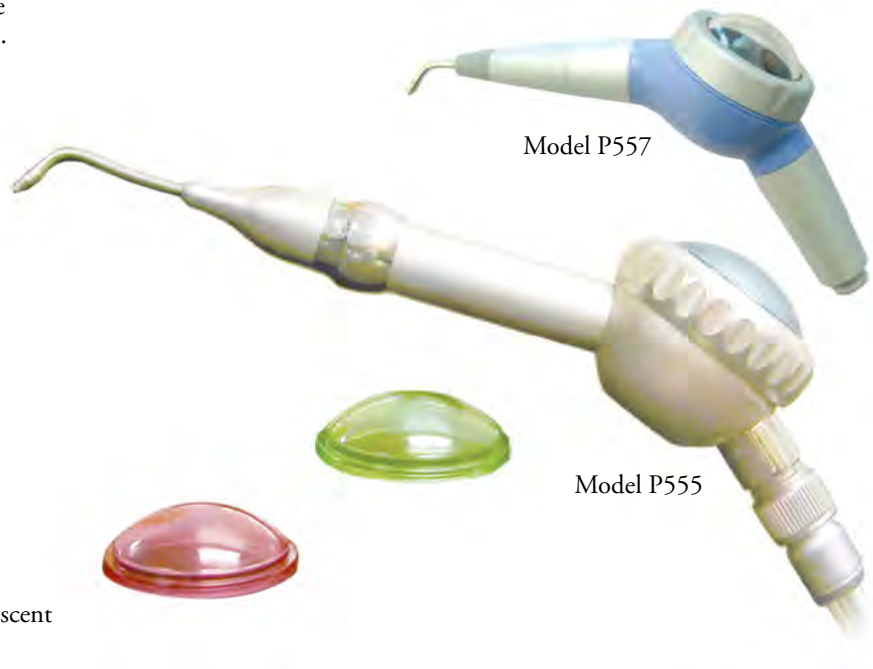
- Jet Polishing powder (130g) has a refreshing lemon scent

Powder Holder Covers

- Three translucent color coded holder covers are included (blue, green, purple)

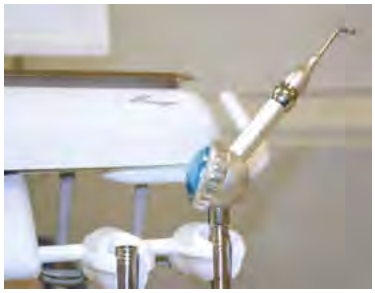
Quick Connection

- Simply pull back the quick release ring to release the nozzle from the handpiece



Model P557

Model P555



P560

Description	Model		Suggested Retail Price
Air Polishing System	P555-4H		**$240**
Air Polishing System		P557-4H	**$280**
Package includes the following:			
1 – 130g of prophy powder	✓	✓	
3 – color coded (red, blue, green) powder holder covers	✓		
2 – nozzles (360 degree swivel)	✓	✓	
1 – cleaning tool	✓	✓	
1 – O-ring set	✓	✓	
1 year warranty	✓	✓	

Options:		Retail
P560	130g of prophy powder	$13.00
P660	Nozzle for P555	$50.00
P665	Nozzle for P557	$60.00

Shipping Dimensions: 12"L x 9"W x 4"H / 2 lbs.
(10/cs.) 27"L x 12"W x 8"H / 13 lbs.

Ultrasonic Cleaner

Dentsonic UC 400 / 1000

Model UC-400

Features

- Powerful 40 KHz of cavitation for thorough, quieter cleaning
- Stainless steel cover and tank with welded drain
- Durable vinyl clad steel housing is scratch resistant and easy to clean
- Digital timer for quick and easy process
- Sweep technology ensures exceptional cleaning efficiency
- 1 year warranty
- 2 tank sizes availabel 3.8 qt / 10.6qt
- Includues basket and lid

MODEL	UC-400	UC-1000
Input 115V	✓	✓
Input 230V	✓	✓
Frequency	50/60 Hz	50/60 Hz
Overall Dimensions L x W x H	10.6" x 6.3" x 9.5" 27cm x 16cm x 24cm	14.2" x 10.6" x 12.2" 36cm x 27cm x 31cm
Tank Internal Dimensions L x W x H	9.5" x 5.5" x 4" 24cm x 14cm x 10cm	11.8" x 9.5" x 5.9" 30cm x 24cm x 15cm
Ship Weight	10 lbs. 4.5 Kg	19 lbs. 8.6 Kg
Tank Capacity	3.8 Qts. / .95 Gallon 3.59 Liter	10.6 Qts. / 2.65 Gallon 10 Liter
Timer	LCD Display 1-99 minutes	LCD Display 1-99 minutes
302 StainlessSteel	✓	✓

Shipping Dimensions:

3.8 Qts. 14.6"L x 10.6"W x 13.4"H / 10 lbs.
37cm x 27cm x 34cm

10.6 Qts. 17.4."L x 14.6"W x 16.2"H / 19 lbs.
44cm x 37cm x 41cm

Description	Model		Retail Price
UC-400 Ultrasonic Cleaner (3.8 qt.)	UC-400		**$558**
UC-1000 Ultrasonic Cleaner (10.6 qt)		UC-1000	**$1050**

Package includes the following:

Ultrasonic cleaner	✓	✓
Stainless steel basket	✓	✓
Stainless steel lid	✓	✓
Drain kit		✓
Timer	✓	✓

Options		Retail Price
UC400-BSK	Replacement Basket (3.8 qt.)	$72.00
UC1000-BSK	Repalcement Baskey (10.6 qt)	$130.00

D650N

Digital Amalgamator

Model D-650N

Features

- ISO 9002 / ISO 13488 quality management certified
- Input voltage: 110V or 230V
- Touch pad selector
- Pre-programmed time settings
- Quiet, high-speed mix capsules
- Built-in automatic timer
- Accepts all capsules
- Customized trituration times
- Vibration frequency ≥ 4,400 RPMs
- 1 year warranty

Description	Model	Suggested Retail Price
D650 Digital Amalgamator	D-650N	**$370**

Package includes the following:

D650 digital amalgamator	✓
AC power cord	✓

Shipping Dimensions: 14"L x 12"W x 10"H / 10 lbs.
(4/cs.) 23"L x 13"W x 16"H / 42 lbs.

N7

Micromotor and Handpiece

Features

- Powerful torque and variable speed motor
- No heat after long hours of operation
- Easy change of driving direction for efficiency
- Variable speed foot control
- Compact and ergonomic design
- Automatic stop with alarm beep and overload reset
- Includes control unit, motor handpiece and foot pedal
- 0–35,000 RPMs
- 110/220V ; 50/60Hz, 0.7A
- 1 year warranty

Description	Model	Suggested Retail Price
TPC Marathon N7 Micromotor and Handpiece	MM7	**$550**

Package includes the following:

N7 micromotor and handpiece	✓
AC power cord	✓
Foot pedal	✓

Options:		Retail
MM7-HP	Handpiece only with cable	$330.00
MM7-MOTOR	Motor Coltrol Box	$210.00
MM7-FC	Repalcement Foot control	$40.00
MM7-BR	Replacement Carbon Brushes	$15.00

Shipping Dimensions: 12"L x 12"W x 6"H / 8 lbs.
(8/cs.) 23"L x 12"W x 21"H / 60 lbs.

Disposable Micro Applicators

M6500-XSL
(Black)

- Four individual dispenser tubes included with each box
- 36 Boxes/case

Part No.	Description	Retail	1 Case	3+ Case
M6500-R	Disposable Micro Applicators, 400 ct. (Green / Orange)	$17.50/Box	$13.50/Box	$11.00/Box
M6500-F	Disposable Micro Applicators, 400 ct. (Yellow / Blue)	$17.50/Box	$13.50/Box	$11.00/Box
M6500-SF	Disposable Micro Applicators, 400 ct. (White / Purple)	$17.50/Box	$13.50/Box	$11.00/Box
M6500-XSL	Disposable Micro Applicators, 400 ct. (Black)	$17.50/Box	$13.50/Box	$11.00/Box

Package includes the following:

Four dispensers tubes, 100 brushes per tube

Shipping Dimensions: 4"L x 6"W x 5"H / 1 lbs.
(60/cs.) 20"L x 17"W x 14"H / 56 lbs.

Features

- Non- linting fibers
- Bendable stiff tip
- Dispensing tubes elminate the potential for cross contamination.

Disposable Syringe Tips

Description	Retail	1 Case	3+ Case
P7720 Rainbow Syringe Tip	$30.00/ box	$23.00/box	$20.00/ box

- Rainbow colored exterior tip
- 250 tips / box
- 2 Syringe tip dispensers included (125 tips per dispenser)
- 36 boxes per case

Features

- No adaptor required fits most syringes (Unless converting from proprietary tip adapter)
- Interchangeable with metal syringe tip
- Available in a variety of bright colors
- Dispensing container reduces the risk of cross contamination
- Inside color white

Description	Retail	1 Case	3+ Case
P7725 Rainbow Syringe Tip	$30.00/ box	$23.00/box	$20.00/ box
P7725-Bulk-refill (1600 pcs) Does not include dispenser	$138.00		

- Rainbow colored interior tip
- 250 tips / box
- 2 Syringe tip dispensers included (125 tips per dispenser)
- 36 boxes per case

Features

- No adaptor required fits most syringes (Unless converting from proprietary tip adapter)
- Interchangeable with metal syringe tip
- Available in a variety of bright colors
- Dispensing container reduces the risk of cross contamination

Disposable Syringe Tips

Description	Retail	1 Case	3+ Case
P7700 Disposable White Syringe Tip	$40.00/ box	$33.00/box	$30.00/ box
P7700-Bulk-refill (1600 pcs) Does not include dispenser	$190.00		

- Metal Interior
- 250 tips / box
- Syringe tip dispensers included (125 tips per dispenser)
- 36 boxes per case

Features

- No adaptor required fits most syringes (Unless converting from proprietary tip adapter)
- Interchangeable with metal syringe tip
- Available in a variety of bright colors
- Dispensing container reduces the risk of cross contamination

Description	Retail	1 Case	3+ Case
P7705 Disposable White Syringe Tip	$30.00/ box	$23.00/box	$20.00/ box
P7705-Bulk-refill (1600 pcs) Does not include dispenser	$138		

- Plastic Interior
- 250 tips / box
- Syringe tip dispensers included (125 tips per dispenser)
- 36 boxes per case

Features

- No adaptor required fits most syringes (Unless converting from proprietary tip adapter)
- Interchangeable with metal syringe tip
- Available in a variety of bright colors
- Dispensing container reduces the risk of cross contamination

Disposable Prophy Angles

(Purple Color / Soft Cup)

(Blue Color / Firm Cup)

- Latex free
- Individually packaged

- 20 Boxes/case PA144
- 8 Boxes/case PA500

Shipping Dimensions, Qty. **500**: 15"L x 10"W x 8"H / 5 lbs.
(8/cs.) 30"L x 20"W x 16"H / 37 lbs.

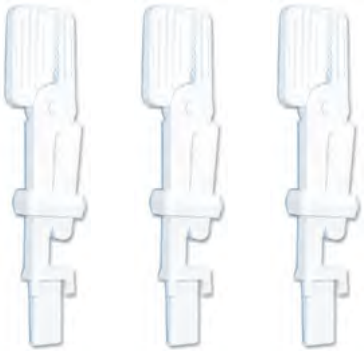
Shipping Dimensions, Qty. **144**: 9"L x 6"W x 6"H / 2 lbs.
(20/cs.) 31"L x 20"W x 13"H / 31 lbs.

Part No.	Description	Retail	1 Case	3+ Case
PA144-F	Disposable prophy angles, 144 ct., Firm	$58.00/Box	$52.00/Box	$49.00/Box
PA500-F	Disposable prophy angles, 500 ct., Firm	$188.00/Box	$175.00/Box	$165.00/Box
PA144-S	Disposable prophy angles, 144 ct., Soft	$58.00/Box	$52.00/Box	$49.00/Box
PA500-S	Disposable prophy angles, 500 ct., Soft	$188.00/Box	$175.00/Box	$165.00/Box

Disposable Prophy Cups & Brushes

Description			Model	Retail
Latch type prophy brush	flat / white	pkg of 144	PB-300	$38.00
Latch type prophy brush	flat / black	pkg of 144	PB-310	$40.00
Screw-on type prophy brush	flat / white	pkg of 144	PB-320	$36.00
Screw-on type prophy brush	pointed / white	pkg of 144	PB-330	$36.00
Latch type prophy brush	pointed / white	pkg of 144	PB-340	$38.00
Latch type prophy brush	pointed / black	pkg of 144	PB-350	$40.00
Latch type prophy brush	cup shade / white	pkg of100	PB-360	$38.00
Latch type prophy brush	cup shade / bristle	pkg of100	PB-370	$42.00
Latch type prophy cup	webbed / white	pkg of 144	PC-505	$22.00
Screw-on type prophy cup	webbed / white	pkg of 144	PC-515	$25.00
Pointed-on prophy cup	webbed / white	pkg of 144	PC-525	$25.00
Snap-on prophy cup	webbed / white	pkg of 144	PC-535	$12.00

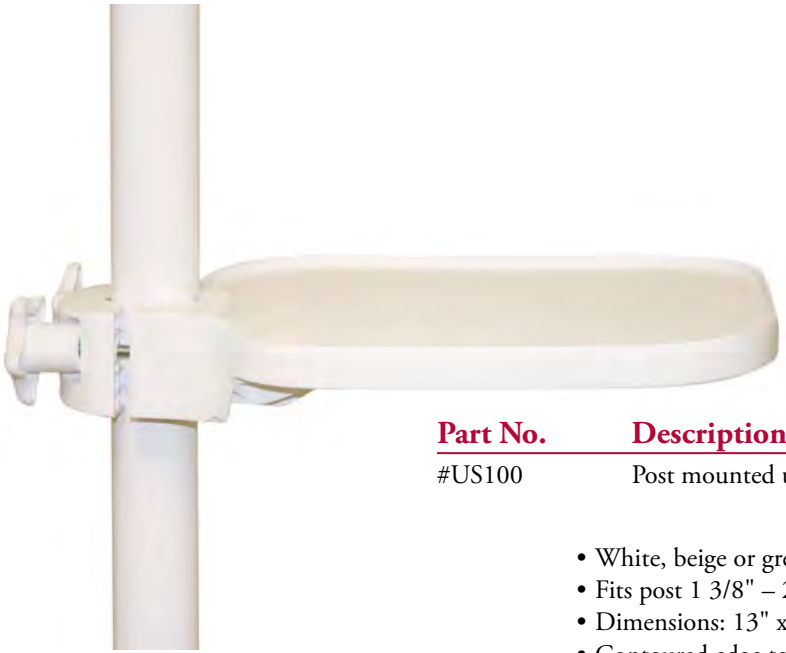
Alligator X-ray Film Holder - Straight



Part No.	Description	Retail
M7000-S	Alligator film holder (straight)	$10.80

- Straight
- Box of 3

Post Mount Utility Tray



Part No.	Description	Retail	1 Case
#US100	Post mounted utility tray (specify color)	$60.00	$48.00

- White, beige or grey
- Fits post 1 3/8" – 2 1/2"
- Dimensions: 13" x 10"
- Contoured edge to contain spills and materials

- 20 Trays/Case

Shipping Dimensions: 18"L x 11"W x 5"H / 3 lbs.
(20/cs.) 26"L x 23"W x 19"H / 38 lbs.

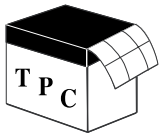
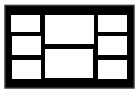
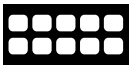
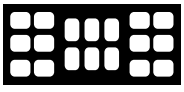
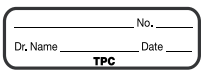
FILM MOUNTS

Clear Pocket Mounts

Buy 3, Get 1 FREE!

The ultimate in film protection, with clear pockets that hold all sizes, with full visibility.

All packages include 100 mounts each. All mounts are Buy 5, Get 1 FREE!

	Catalogue #	Description	Retail Price
	CP102U	Universal Select and Cut Roll of 500 Stripes of 2 mounts (1000 Windows)	$ 43.00
	CP1C	One Window Convertible	$ 12.50
	CP2H	Two Window Horizontal	$ 14.00
	CP4C	Four Window Convertible	$ 19.00
	CP4H	Four Window Horizontal	$ 19.00
	CP6H	Six Window Horizontal	$ 20.50
	CP4H2V	Six Window - 4 Horizontal - 2 Vertical	$ 21.50
	CP8C	Eight Window Convertible	$ 25.50
	CP8P	Eight Window Pedo 2H #2 6H#0	$ 27.00
	CP10C	Ten Window Convertible	$ 30.00
	CP8H6V	Fourteen Window - 8 Horizontal - 6 Vertical	$ 35.00
	CP12H6V	Eighteen Window - 12 Horizontal - 6 Vertical	$ 40.00
	CPTAG	Name Tag 100 / Pkg	$ 6.00

FILM MOUNTS

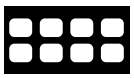
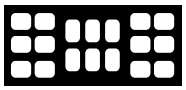
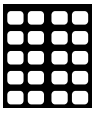
Open Window Mounts

Buy 2, Get 1 FREE!

$200 minimum purchase required

**Ten window film mounts provide excellent contrast for viewing.
Safely store radiographs and films. Easy loading.**

All packages include 100 mounts each. Open window mounts are Buy 2, Get 1 FREE!

	Catalogue #	Description	RetailPrice
	W1H2	One Window Horizontal #2 Film	$ 12.00
	W2H0	Two Window Horizontal #0 Film	$ 13.00
	W2H2	Two Window Horizontal #2 Film	$ 13.00
	W2H3	Two Window Horizontal #3 Film	$ 13.60
	W4H0	Four Window Horizontal #0 Film	$ 18.50
	W4H2	Four Window Horizontal #2 Film	$ 18.50
	W4H2V2	Six Window - 4 Horizontal - 2 Vertical #2 Film	$ 22.00
	W6H2	Six Window Horizontal #2 Film	$ 22.00
	W8H2	Eight Window Horizontal #2 Film	$ 27.00
	W8H6V2	Fourteen Window - 8 Horizontal - 6 Vertical #2 Film	$ 34.00
	W12H6V2	Eighteen Window - 8 Horizontal - 6 Vertical - 4 BW #2 Film	$ 44.00
	W10BW2	Ten Window BW #2 Film	$ 33.00
	W20BW2	Twenty Window History Mount #2 Film	$ 56.00

FILM MOUNTS

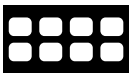
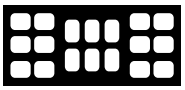
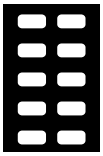
Notched Mounts

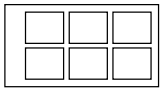
Buy 2, Get 1 FREE!

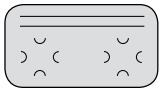
$200 minimum purchase required

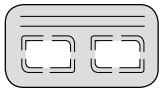
Easy opening die cuts hold the film secure, while its thin profile requires minimum filing space. They are translucent for easy viewing.

All packages include 100 mounts each. Notched mounts are Buy 2, Get 1 FREE!

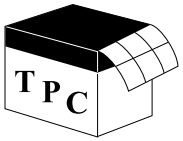
	Catalogue #	Description	Retail Price
	N1H2	One Window Horizontal #2 Film	$ 11.20
	N2H0	Two Window Horizontal #0 Film	$ 12.00
	N2H2	Two Window Horizontal #2 Film	$ 12.00
	N2H3	Two Window Horizontal #3 Film	$ 13.00
	N4H0	Four Window Horizontal #0 Film	$ 17.00
	N4H2	Four Window Horizontal #2 Film	$ 17.00
	N4H2V2	Six Window - 4 Horizontal - 2 Vertical #2 Film	$ 21.00
	N6H2	Six Window Horizontal #2 Film	$ 21.00
	N8H2	Eight Window Horizontal #2 Film	$ 27.50
	N8H6V2	Fourteen Window - 8 Horizontal - 6 Vertical #2 Film	$ 34.00
	N12H6V2	Eighteen Window - 8 Horizontal - 6 Vertical - 4 BW #2 Film	$ 44.00
	N10BW2	Ten Window BW #2 Film	$ 33.00
	N10BW3	Ten Window BW #3 Film	$ 33.00

 CLEAR POCKET MOUNT

 NOTCHED MOUNT

 OPEN WINDOW MOUNT

FILM MOUNT CROSS REFERENCE CHART



2H #2 6H#0

1H #2

2H #0

2H #2

2H #3

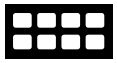
4H #0

4H #2

4H

4H 2V #2

6H #2

 8H #2

10H #2

8H 6V #2

12H 6V #2

10BW #2

10BW #3

20BW #2

TPC			CASTERM	RINN			FLOW		ADA
POCKET	NOTCHED	WINDOW	POCKET	POCKET	NOTCHED	WINDOW	NOTCHED	WINDOW	WINDOW
CP102U			N.A.	20-0102					
CP8 PEDO			108 PEDO	N.A.			N.A.		N.A.
CP1C	N1H2	W1H2		20-1018	25-0178	30-6011	23200	601-200G	22004
	N2H0	W2H0		20-1024	25-0811	30-4021	23608	402-608G	22616
CP2H	N2H2	W2H2	102H	20-1020	25-0179	30-6021	23203	602-203G	22020
	N2H3	W2H3		20-1023	25-0180	30-7021	N.A.	702-206G	22061
	N4H0	W4H0		20-1044	25-0187	30-4040	23609	404-609G	22624
CP4C	N4H2	W4H2	104C	20-1048	25-0181	30-6040	23209	604-209G	22103
CP4H			104H	20-1040	25-0815	30-6045	23239	6045-239G	22152
CP4H2V	N4H2V2	W4H2V2	106HV	20-1062	25-1061	30-6062	23216	606-216G	22202
CP6H	N6H2	W6H2	106H	20-1060	25-0182	30-6061	23215	606-215G	22194
CP8C	N8H2	W8H2	108C	20-1088	25-0825	30-6081	23219	608-219G	22251
CP10C			110C	20-1108	N.A.	30-6101	23220	610-220G	22285
CP8H6V	N8H6V2	W8H6V2	114HV	20-1142	25-0184	30-6141	23225	614-225G	22335
CP12H6V	N12H6V2	W12H6V2	116-118HV	20-1182	25-0187	30-6180	23228	618-268G	22400
CP10C	N10BW2	W10BW2	110C	20-1108	25-0821	30-2345	23261	610-261G	22558
	N10BW3			N.A.	25-0820	30-3456	23262	N.A.	N.A.
		W20BW2		80-0138	N.A.	30-4567	N.A.	618-230G	22574

3-Way Syringe

Part No.	Description	Retail
#TPC3WAY	3-way syringe	$42.00
#52046-TPC	Repalcement Cartridge (2pcs per pack)	$11.00

- 360° tip rotation
- Accurate air and water control
- Autoclavable quick disconnect aerator tip

3-Way Syringe Push Ring

Part No.	Description	Retail
TPC3WAY-PRT	3-way syringe	$67.00
#52046	Repalcement Cartridge (2pcs per pack)	$11.00

- 360° tip rotation
- Accurate air and water control
- Autoclavable quick disconnect aerator tip
- Quick connect push ring.

Autoclavable 3-Way Syringe Tip

Part No.	Description	Retail
#M7500	Autoclavable 3-way syringe tip (box of 100) (compatible with DCI 3-way syringe)	$230.00/Box

- syringe tip only
- box of 100

Deluxe Autoclavable Valve

Autoclavable High Vacuum Valve – Short

Part No.	Description	Retail
#P2330	Deluxe Autoclavable high volume ejector–short	$33.00
#P2166	Replacement Deluxe HVE lever & spool	$11.00

- Autoclavable valve
- Finger tip lever control for on/off flow
- Swivel quick disconnect for 360° rotation
- Adapts to 1/2" ID vacuum tubing
- Disconnect at swivel for simple autoclaving
- Anodized aluminum one piece valve body construction with anodized aluminum swivel

Autoclavable High Vacuum Valve – Long

Part No.	Description	Retail
#P2335	Deluxe Autoclavable high volume ejector–long	$35.00
#P2166	Replacement deluxe HVE lever & spool	$11.00

- Autoclavable valve
- Ultra smooth lever control for on/off flow
- Swivel quick disconnect for 360° rotation
- Adapts to 1/2" ID vacuum tubing
- Disconnect at swivel for simple autoclaving
- Anodized aluminum one piece valve body construction with anodized aluminum swivel

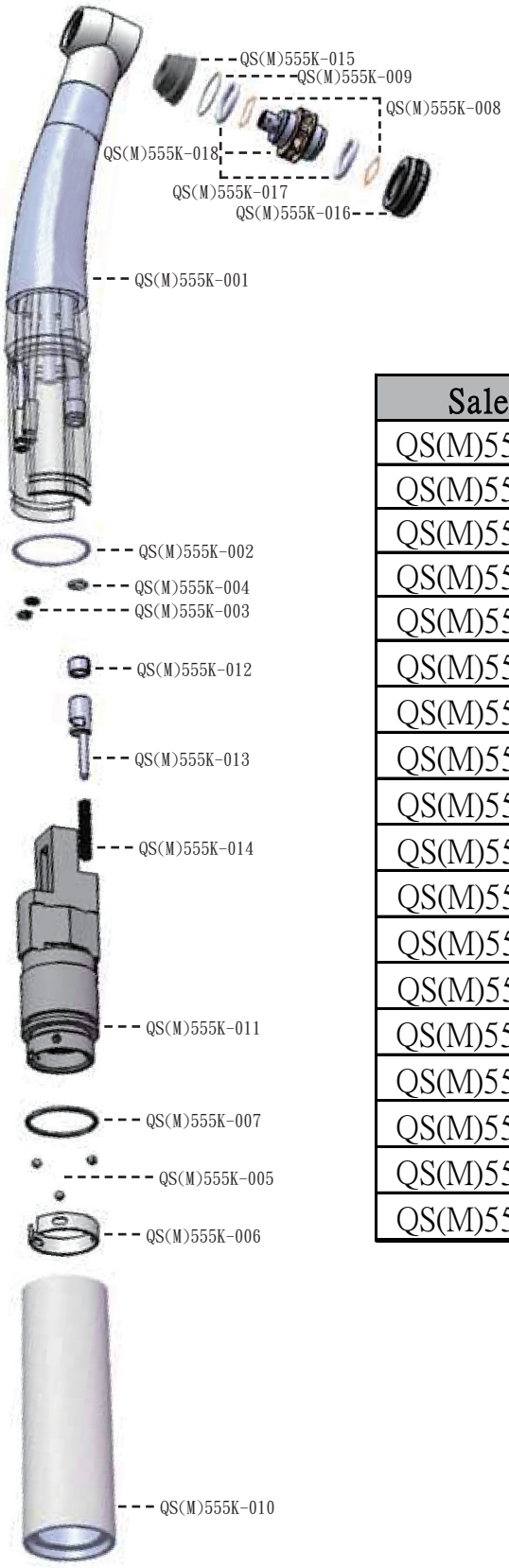
Autoclavable Saliva Ejector Valve

Part No.	Description	Retail
#P2340	Deluxe Autoclavable saliva ejector valve	$27.00
#P2169	Replacement deluxe saliva ejector lever & spool	$11.00
#P2185	Replacement deluxe saliva ejector rubber tip only (5 pcs/Bag)	$9.90/Bag

- Autoclavable valve
- Ultra smooth lever control for on/off flow
- Swivel quick disconnect for 360 degree rotation
- Disconnect at swivel for simple autoclaving
- Anodized aluminum one piece valve body construction with anodized aluminum swivel

QS(M)555K

TPC



Sale PN	Item
QS(M)555K-001	Head & Shaft Set
QS(M)555K-002	O-Ring12*1 / Set of 2
QS(M)555K-003	O-Ring1.65*0.5/ Set of 2
QS(M)555K-004	O-Ring 2.4*0.5 / Set of 2
QS(M)555K-005	Steel Ball
QS(M)555K-006	C-Ring
QS(M)555K-007	O-Ring11*1
QS(M)555K-008	Spring Washer 6.0 x 4.7 x 0.08
QS(M)555K-009	O-Ring 8.5 x 0.45/ Set of 2
QS(M)555K-010	Sleeve
QS(M)555K-011	Inner Adapter incl. O-Ring 2.4 x 0.8
QS(M)555K-012	Screw
QS(M)555K-013	Air Regulation Valve
QS(M)555K-014	Spring
QS(M)555K-015	Water tank
QS(M)555K-016	Back Cap
QS(M)555K-017	O-Ring 6.0 x 1.06
QS(M)555K-018	Cartridge

Curing Bulb

- 12 Volt 75 Watt
- Power Light 100
- Replacement for PL100

#P201 **$ 29.00**

Operatory Light Reflector

- Quality coated glass
- No core charge
- Original factory OEM specifications
- Replacement reflector for Belmont®, LSM® and Celux lights

#P705 **$ 160.00**

Scaler Tubing 30K without Connector

- 30KHz 3-wire handpiece assembly
- Silicone jacket

#S8002 **$ 100.00**

Scaler Tubing 25K without Connector

- 25KHz 3-wire handpiece assembly
- 7' length

#S8001 **$ 100.00**

Mini HP Control Block

- Mini control block for 3 handpieces
- Solid brass construction
- Extra mounting holes allow a variety of placements
- 10-32 threaded barbs
- Longest lasting inter-woven diaphragm
- High flow design

#52003 **$105.00**

Water Bottle System

- 750 ml Extra Heavy duty bottles
- Easy to read pressure gauge
- Pre-set integrated regulator
- Ideal for bactericidal solutions
- Post clamp
- Will mount to vertical surface

#W5030 **$125.00**

#W5035 – 750 ml bottle only **$6.00**

Flow Control Valve

- Chrome plated brass

#52007 **$ 12.00**

Momentary Valve

- Chrome plated brass

#52008 **$ 10.00**

On/Off 2-Way Valve

- Chrome plated brass

#52009 **$ 10.00**

On / Off 3 Way Valve

• Chrome plated brass

#52010 **$ 10.00**

Check Valve

• Chrome plated brass

#52019 **$ 6.50**

Routing Valve

• Chrome plated brass

#53014 **$ 13.00**

Non-Retraction Water Relay Valve

• Chrome plated brass
• Qeuivalent to DCI #7068

#52011 **$ 26.00**

4-hole Adapter, Metal

• Quality plated brass

#52039 **$ 6.50**

Plated Brass Nut 4-hole Midwest

• Brass extends HP thread life
• Standard connector

#52040 **$ 3.50**

HP Tubing Adapter, 2/3-hole HP to 4-hole Tubing

• Adapts 2 or 3-hole HP to 4-hole HP tubing

#52041 **$ 39.00**

HP Tubing Adapter, 4-hole HP to 3-hole Tubing

• Adapts 4-hole HP to 3-hole HP tubing

#52042 **$ 39.00**

Stainless Steel Tray

• Premium quality stainless steel
• Size 13F (9-3/4" x 13-1/2")

#52026 **$ 39.00**

#52027 Skid Pad **$3.16**

Parts

Female Quick Disconnect

- Panel mount with auto shut-off
- 1/4” poly-flow rear connection
- Chrome plated brass
- 1/4” Coupler

#53012 **$ 13.00**

Male Quick Disconnect with Shut-off

- With auto shut-off
- 1/4” or 3/8” poly-flow rear connection
- Chrome plated brass
- 1/4” Male QD

#53042 **$ 10.00**

1/4” Coupler with shut off

- barb type
- Chrome plated brass
- Equivalent to DCI #0006

#53047 **$ 10.00**

Foot Control, Wet/Dry

- Precision-touch disc foot control with wet/dry toggle
- Weighted for maximum stability
- Durable chrome steel dome
- Smooth, variable pressure control
- Non-skid foot pads

#53116 **$ 80.00**
#53118 Replacement toggle (only) **$1.00**

Foot Control, Wet/Dry

- Precision-touch disc foot control with wet/dry toggle
- Weighted for maximum stability
- Durable chrome steel dome
- Smooth, variable pressure control
- Non-skid foot pads

#53200 **$ 95.00**
#5 Replacement toggle (only) **$1.00**

Foot Control, Shrouded

- Large stable base with shroud
- Precision-touch disc foot control
- Weighted for maximum stability
- Durable chrome steel dome
- Smooth, variable pressure control
- Non-skid foot pads

#53117 **$ 65.00**

4 Hole HP Straight Asepsis Assembled

- Assembled with metal adapter / nut
- Silicone Jacket
- 7’ length

#52036 **$25.00**

Chair Bracket

#BELBRKT **$ 165.00**

- Belmont Chair Bracket
- Fits Bel 20 and 50 chairs

#TPCRDSBRKT **$320.00**

- TPC Raduis chair beacket

#TPCBRKT **$ 270**

- TPC chair bracket

TPC

TPC Advanced Technology, Inc.
18525 E. Gale Ave. • City of Industry, CA 91748
Tel. (800) 560-8222 • Fax (626) 810-4245
tpcdental.com

DATE:

Please Print

Name:

Address:

City, State, Zip:

Equipment/ Supplies Order #

Shipping Address:

ACCOUNT #	PHONE	CONTACT PERSON	FAX	EMAIL:	SHIPPING METHOD:	OFFICE CLOSED ON:

Qty	Item #	Description	Each	Extension
		Credit Card Billing Address:		
		Credit Card # :		
		Expiration Date:		
		Authorization # (three or four digit number):		Sub Total
				Tax
	CUSTOMER SIGNATURE X _____			Shipping Total

Terms of Sale and Payment: Purchaser hereby authorizes TPC to ship the above equipment / supplies. The purchaser understands and agrees that the complete payment or this entire order is due prior to shipping order. Cancellations are subject to a 25% handling fee. By signing this form, the customer agrees to authorize TPC to bill the redit card in the amount shown above plus all freight charges.

Corporate Staff Contacts

Customer Care (8:00 a.m. – 5 p.m. PST) **1-626-810-4337**
Customer Service Fax Orders **1-626-810-4245**

Scott Beckley
Vice President Sales
sbeckley@tpcdental.com

Kevin Wu, MBA
Director of Disposable Merchandise
kwu@tpcdental.com

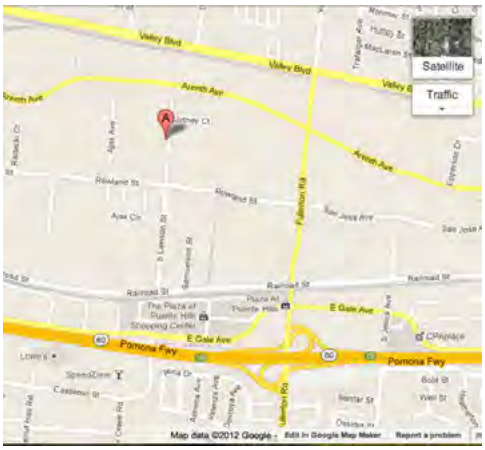
Mike Carlone
Service / Repair Manager
mcarlone@tpcdental.com

Holly Han
Shipping Manager
holly@tpcdental.com

Jenny Salas
Customer Service
customerservice@tpcdental.com

Alfonso Sanchez
Latin American Sales
alfonso@tpcdental.com

Charlie Chuck
Handpiece Specialist
charles@tpcdental.com



851 S. Lawson St. • City of Industry, CA 91748
Tel. (800) 560-8222 • Fax (626) 810-4245

Upholstery Color Selection

Mauve
DU-03

Desert Rose
DU-06

Purple Grey
DU-07

Dusty Jade
DU-11

Wedgewood
DU-14

Grey Teal
DU-15

Taupe
DU-18

Greystone
DU-19

Black
DU-100

Cobalt
DU-116

Atlantis
DU-201

Autumn
DU-202

Tumbleweed
DU-210

Cinnamon
DU-213

Stormy
DU-220

TPC recommends final upholstery color to be selected from actual color swatch chart.

TPC

TPC Advanced Technology, Inc.
851 S. Lawson St. • City of Industry, CA 91748
Tel. (800) 560-8222 • Fax (626) 810-4245
tpcdental.com